# MIAMI URBAN AREA TRANSPORTATION STUDY

# THE PRINCIPAL STREET & HIGHWAY PLAN - 1985

A SUMMARY REPORT

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April 15, 1969

Honorable Jay W. Brown State Road Commissioner Florida State Road Department Tallahassee, Florida

Dear Mr. Brown:

It is with a most gratifying sense of accomplishment that we herewith transmit to you the Summary Report describing the development of the 1985 Principal Street and Highway Plan, a product of the Miami Urban Area Transportation Study.

This report culminates approximately five years of cooperative study activity by the Florida State Road Department, the U. S. Bureau of Public Roads and Metropolitan Dade County. The study process has involved very extensive and thorough deliberation, on the part of all agencies concerned, which caused this undertaking to extend well beyond its initial schedule, but which accomplished an unusual degree of agreement among these same agencies at all levels of government regarding the conclusions and recommendations this report sets forth.

We particularly appreciate the substantial efforts of the Florida State Road Department Division of Traffic and Planning and the Miami Urban Area Transportation Study Technical Advisory Committee which have contributed greatly to the results of this study. It is our strong and sincere hope that this study and report will serve as the basic blueprint for coordinating the efforts of government and interested citizens toward materially improving automotive transportation in the Miami Urban Area.

Yours very truly,

Melvin A. Conner

MAC/jo Enclosure

#### **PREFACE**

The publication of this summary report on the Miami Urban Area Transportation Study signifies completion of the crucial first step toward the community's goal of applying knowledgeable self-direction to Dade County's future development as specifically related to highway transportation.

During the preceding five years of intensive study, evaluation and consultation by and between State and local agencies, as well as their consultants, the County's existing development has been dimensioned, its growth trends detected, its transportation needs identified, and its financial resources inventoried.

In succinct terms, these factors have been utilized to mold a 1985 transportation facilities plan. The work that remains to be done involves implementation of this resulting initial plan and, equally important, periodic re-evaluation and revision of the plan to insure that it remains a realistic, viable guide into the future.

The purpose of this summary report is to present the recommended 1985 transportation facilities plan to the citizens and officials of Dade County, and to describe the logic and procedures underlying the plan. Readers interested in reviewing the detailed technical processes employed in the study are referred to the following listed 8-volume Technical Report series published periodically by the State throughout the study.

These reports document the various phases of technical procedures used in the study and are designed to insure that State and local technical staffs have a firm basis on which to initiate a continuing, cooperative, comprehensive transportation planning process.

Technical Report No. 1 Traffic Data Collection

Technical Report No. 2 Traffic Data Processing

Technical Report No. 3 Development of Travel Models

Technical Report No. 4 Development of Modal Split Models

Technical Report No. 5 Growth Projections

Technical Report No. 6 Development of the Recommended 1985 Principal Street Plan

Technical Report No. 7 The Highway Program, Cost and Financing

Technical Report No. 8 Continuing Planning Process

Any plan, if it is to be a useful guide, must be action-oriented. It is hoped that the knowledge and understanding gained by the citizens and officials of Dade County through this report will provide the impetus required to begin accomplishment of the recommended 1985 transportation facilities plan within the framework of a continuing planning process.

It is fitting here, at the outset, to give special recognition to the membership of the study's Policy Committee, Technical Advisory Committee, and Technical Coordinating Committee. It is through their efforts in guiding the course of the study and coordinating the activities and interests of the several governmental agencies involved that the citizens of Metropolitan Dade County are assured a voice in planning their community's future.

#### **Policy Committee**

Porter W. Homer, County Manager, Metropolitan Dade County Michael O. O'Neil, Member—District 4, Florida State Road Board Morris E. Monroe, Division Engineer, U.S. Bureau of Public Roads (ex officio)

#### Technical Advisory Committee

Chairman, Reginald R. Walters, Director, Metropolitan Dade County Planning Department
B. G. Cloyd, Engineer of Planning and Research, U.S. Bureau of Public Roads
Arnold Ramos, District Engineer (4th District), Florida State Road Department
Ray G. L'Amoreaux, Engineer of Traffic & Planning, Florida State Road Department
John J. McCue, Director, Metropolitan Dade County Public Works Department
Adm. Irvan J. Stephens, Director, Metropolitan Dade County Seaport Department
Eugene L. Simm, Director, Metropolitan Dade County Traffic & Transportation Department
David J. Reynolds, Executive Secretary, Metropolitan Dade County Transit Authority
John Wilson, Engineer of Traffic & Planning, Florida State Road Department—4th District
Carl E. Hultman, Engineer of Urban Studies, Florida State Road Department
Roy O. Barden, Chief of Comprehensive Planning Division, Metropolitan Dade County Planning
Department
John B. Sitzler, Chief of Engineering, Metropolitan Dade County Port Authority
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#### **Technical Coordinating Committee**

Ray G. L'Amoreaux, Study Director\* Reginald R. Walters, Study Director\* Carl E. Hultman, Highway Planner\* Roy O. Barden, Land Use Planner\*

<sup>\*</sup> Also, Technical Advisory Committee members.

## TABLE OF CONTENTS

	Page
LIST OF FIGURES AND TABLES	iv
VICINITY MAP	3
Chapter I INTRODUCTION	1
Chapter II EXISTING CONDITIONS Data Collection Current Travel Analysis of Travel Characteristics Modal-Split Analysis	7 7 13 15 16
Chapter III FORECAST - FUTURE CONDITIONS Future Planning Data Future Travel Summary	19 19 19 21
Chapter IV DEVELOPMENT OF THE TRANSPORTATION PLAN Plan Development Procedures Project Plans and Costs	23 23 31
Chapter V THE RECOMMENDED HIGHWAY SYSTEM General Description Airport Accessibility Special Features of the Highway Plan Express Streets Integrated Auto-Transit System Development Summary	35 35 35 39 39 40 42
Chapter VI IMPLEMENTATION Projection of Available Revenue Financial Feasibility Program of Improvements	43 43 47 52
Chapter VII CONTINUING PLANNING PROCESS Evaluating and Updating the Plan Reaction to Change in Area Development Reaction to Travel Pattern Change Reaction to Technological Change Summary	67 67 70 71 72 73
APPENDICES  A. 1. Typical Cross-Sections 2. Roadway Unit Costs  B. Planning Cost Locations—Major Expressway Improvements C. Principal Street Plan Tabulation D. Revenue Forcast Tables and Descriptions	77 80 85 105 127

## LIST OF FIGURES

		Pa	age
1.	Vicinity Map: Dade County and its Municipalities		3
2.	Organization of the Cooperative Effort		5
3.	Elements of the Continuing Transportation Planning Process		6
4.	Internal Zone Map		9
5.	External Area District Map		11
6.	1964 Principal Street and Highway System		12
7.	Population Growth Trends		18
8.	System Testing Procedures		24
9.	1985 Volume-Capacity Ratios vs. Percent of Total System		28
10.	System Costs vs. System Length		32
11.	1985 Recommended Principal Street Plan		37
12.	Express Street Design		41
13.	Projection of Federal and State Revenue Available for Dade County Highway Improvements		46
14.	Comparison of Estimated Available Funds and Program Costs under Existing Conditions 1968-1985		48
15.	Comparison of Estimated Available Funds and Program Costs with 75-25 State Aid 1968-1985		50
16.	Comparison of Estimated Available Funds and Program Costs with 75-25 State Aid and Inflated Cost 1969-1985		51
17.	Comparison of Estimated Available Funds and Program Cost under Existing Conditions, 1968-1975		54
18.	and 18A. Total Program Priority Map and Inset	55,	57
19.	Guidelines for the Continuing Transportation Planning Process		69

### LIST OF TABLES

		Page
I.	Summary of 1964 Trips for all Modes of Travel by Residents of the Internal Area	14
II.	Independent Variables Tested for Trip Generation Equations	17
III.	Summary of Planning Data Forecasts	19
IV.	Internal Person Trip Growth	20
V.	Internal Trip Rate Comparisons	20
VI.	Travel Data by Mode - Network 6	29
VII.	1964-1985 Trip Length Comparisons	29
III.	Vehicle Hours - Vehicle Miles - Average Speeds	29
IX.	Twenty-Year System Costs	31
X.	Highway Improvement Summary Table	36
XI.	Possible Toll Facilities	47
XII.	Principal Street Plan, Tabulation of 1975 and 1985 Improvements	59

## CHAPTER I

Dade County, the southernmost sector of southeast Florida's famed Gold Coast, typifies the bustling, expanding economy present in many areas of Florida today. Like her sister counties to the north, Palm Beach and Broward, much of Dade County encompasses marshlands associated with the Florida Everglades; with the result that more than half of her 2400 square miles of land area are considered, for economic and conservation reasons, unsuitable for development in the near future.

The effect of this hydrographic restriction on urban development prospects is notable in Figure 1 which shows the location of the Study Area. As in Palm Beach and Broward counties, urban development in the County must necessarily follow a linear, coast-wise pattern. This development trend is reinforced by the tourist-oriented economy of the area. The travel patterns emanating from this anomalous configuration of urban development require careful, detailed study in order that development of future transportation facilities will correctly and efficiently serve travel needs of the future.

Accessibility may be considered a key factor in the growth of a region and in the development of its environs. Achievement of the County's continued objective of broadening its tourist-oriented economic base to include "clean" industry depends on transportation amenities. A poorly planned, overcrowded transportation system of streets, highways and transit facilities tends to stifle tourism and the in-migration of new people, new industry, and business activity.

Acting in recognition of this factor, State, County and municipal officials in 1963 entered into a joint transportation planning program in cooperation with the Federal Bureau of Public Roads and the U. S. Department of Housing and Urban Development. The study organization, shown in Figure 2, was created (with financial assistance from Federal, State, County and municipal government sources) and embarked on the Miami Urban Area Transportation Study (MUATS). In February, 1964, the Florida State Road Department entered into an agreement with Mel Conner & Associates, Inc., for the preparation of a 1985 principal street and highway plan for the urban area.

The obvious objective of this study was the development of a future transportation plan which would help offset today's traffic problems and avoid tomor-

row's. This objective could only be achieved by dimensioning the region's economic and geographic growth over a 21-year period (1964-1985) and, by identifying the travel needs therefrom, defining an economical and efficient street, highway and transit system to serve this growth. Moreover, the procedures and analyses used throughout the study were documented in sufficient detail to permit their understanding and use in subsequent updates under a continuing, comprehensive planning process.

The techniques used in the comprehensive planning process lend themselves to the continual examination and updating of plans. Research in the Transportation Planning field during the past 20 years has led to the development of mathematical means of describing (in terms of land use and land activity) and simulating (in terms of theoretical trips) the daily movement of a populace throughout its urban area. These mathematical analyses employ modern highspeed digital computers and utilize substantial quantities of travel, land use and socio-economic data which must be gathered by numerous surveys in the urban area. When they are coupled with measurements of the quality of service afforded by an existing street system, parking facilities, transit system and terminal facilities (such as airports and seaports), they provide a useful tool in developing and testing future transportation systems. Any combination of land use plan, transit network and highway network then can be easily tested and analyzed to provide "feedback" information which will point to desirable plan adjustments.

This report presents to the citizens and officials throughout Dade County a logical program for meeting their travel needs through the year 1985. Within these pages pertinent facts and findings are presented, beginning with the inventories of existing conditions and proceeding through analysis of the inventory data, forecasts of future area growth, estimates of future travel associated with this growth, development of a future transportation plan, development of a financible construction program, and ending with a description of the continuing, comprehensive planning process. The major phases of the continuing transportation study process include the following:

- 1) Collect Facts
- 2) Summarize Facts
- 3) Determine Travel Relationships
- 4) Forecast Future Growth and Travel

- 5) Test Alternate Plans
- 6) Select Most Feasible Plan
- 7) Implement Plan

These phases are depicted in Figure 3.

The reader is urged to remember, during his evaluation of this plan, that no plan can ever be considered as "final." All planning, whether it be for economic, land use or transportation purposes, must remain flexible if it is to accurately reflect the needs of a changing community. The projections of population growth, economic change and land use on which this plan is based must be periodically reevaluated in relation to actual developments. If, upon comparison in future years, the projections anticipated in the derivation of this plan do not agree with actual developments, the plan must be revised. Continuous updating of the plan is also necessary in the planning process regardless of change, since construction of projects is for 20 years of life or more.

Likewise, it is important that the reader recognize that the plan and program recommended herein is not a unilateral product of the Florida State Road Department or its Consultant, but is the culmination of more than five years of cumulative effort on the part of the Department, its Consultant and the individual members (plus their technical staffs) of the Miami Technical Advisory Committee. At each significant step in this study program, the work of the several technical groups involved has come under the Committee's close scrutiny and guidance.

Thus each major product of the study, such as the 1985 land use plan and this 1985 street and highway plan, has been imbued with the thinking and goals of the citizens and officials of the Dade County urban area.

The language employed in this summary report, insofar as possible, has been purged of technical jargon in order to facilitate the non-technical readers' understanding of what has taken place in the various phases of the study program. Those persons interested solely in the Recommended Plan itself, the imple-

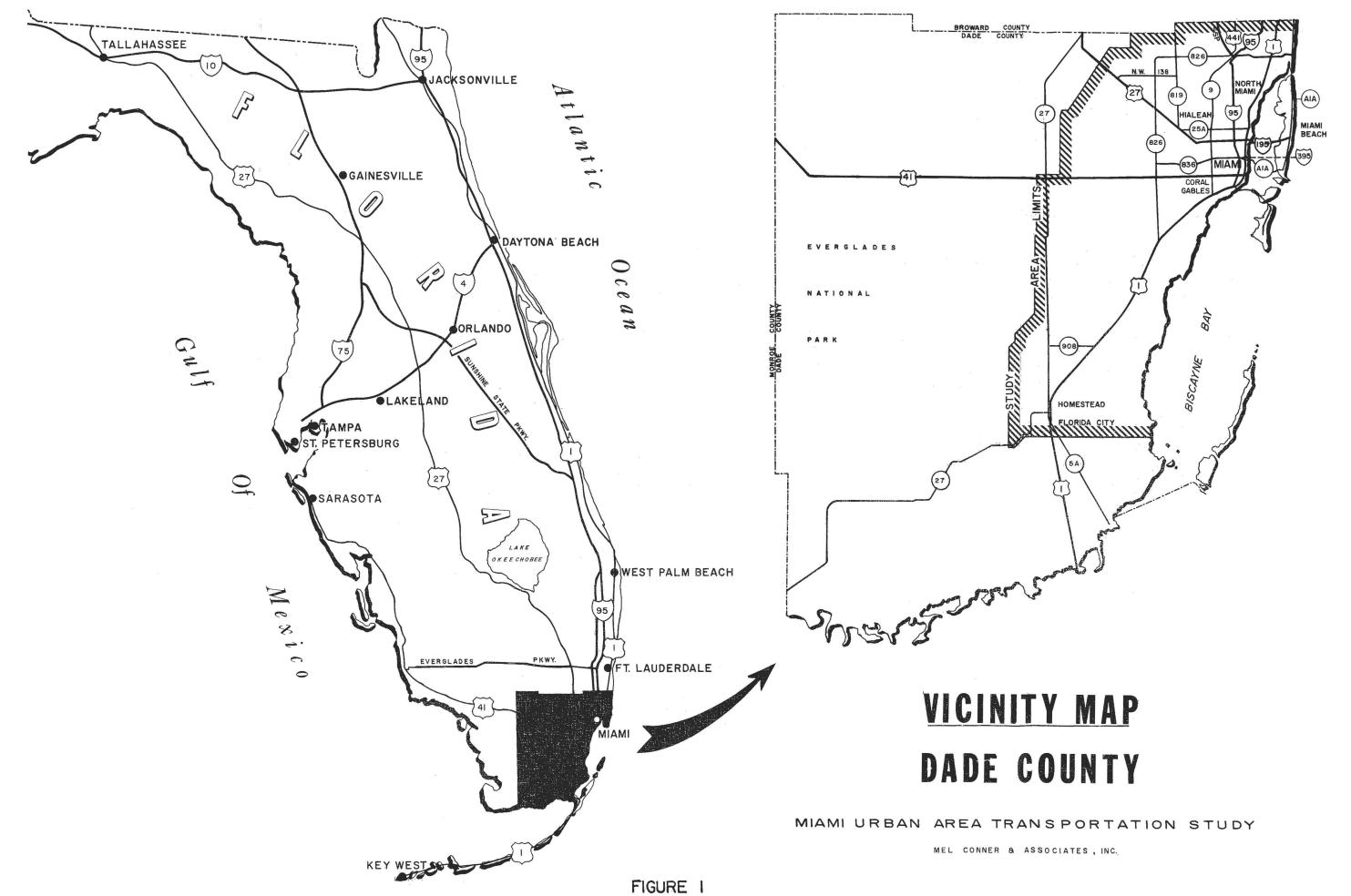
mentation program supporting it and planning needs beyond this program, are directed to Chapters IV, V, VI, and VII; those who are interested in the full panorama of the study should continue their reading with Chapter II.

There will also be readers who are interested in the technical details of each aspect of the study and who have sufficient technical background to facilitate their reading with understanding; their attention is directed to the series of eight Technical Reports listed in the Preface. These reports contain the supporting documentation of the methods and procedures used in developing the Recommended Plan and may be used as reference materials in the recommended continuing planning process.

There are other data available which may be used in the continuing planning process. The study work files maintained by the Florida State Road Department include 1964 travel information (origins and destinations) in tabular form as well as estimated 1975 and 1985 average seasonal weekday traffic assignments to each of the street and highway systems tested. Additionally, electronic computer tapes containing transportation network link description and travel data in tabular form are available in these files.

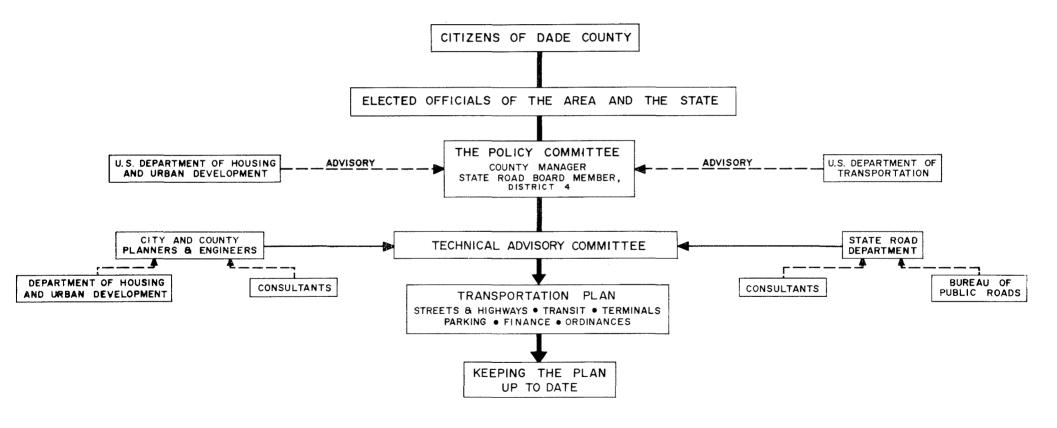
In conclusion it may be observed that the principal street plan developed under auspices of this study program will require an expenditure, including the cost to extend Interstate 95 into southern Dade County, of nearly \$804 million by the year 1985. This cost, which must be shared by Federal, State and local governmental agencies, represents an annual average expenditure, between 1968 and 1985, of about \$28 per capita. A summary tabulation and map of the improvements covered by this expenditure are on pages 36 and 37.

<sup>1</sup> Combined Study Area resident and tourist population.



## ORGANIZATION OF THE COOPERATIVE EFFORT

MIAMI URBAN AREA TRANSPORTATION STUDY



## CHAPTER II EXISTING CONDITIONS

#### **Data Collection**

In order that a realistic transportation plan serving 1985 travel needs could be developed, an understanding of today's travel needs and characteristics was acquired. A great deal of time and effort was given to obtain a considerable amount of data which enabled the development of a series of mathematical expressions (traffic models) for forecasting future traffic desires. As an aid in the development of this understanding, a study area within Dade County was delineated (see Figure 4) and sub-divided into 550 traffic analysis zones. County areas outside of this study area were also zoned, as were Palm Beach and Broward counties (see Figure 5).

These internal and external analysis zones served, basically, to facilitate analysis of travel desires in relationship to land use, population, economic factors, travel time, and other pertinent data. Additionally, they served as the basic geographic units in which these data were projected for determining future travel desires.

Certain basic data were collected during the 1964 winter tourist season (February to April) and were analyzed on a zonal basis by the Florida State Road Department, its Consultant and the Metropolitan Dade County Planning Department. These data, the procedures used in acquiring them, and their use in this study are described briefly in the following paragraphs.

#### Land Use and Demographic Studies

Metropolitan Dade County Planning Department has, for several years, conducted area-wide comprehensive planning and had, prior to the beginning of this transportation study, defined a "General Land Use Master Plan" to serve a forecasted 2.5 million population in Dade County. The many basic inventories and current data developed and maintained in connection with this planning had been delineated in neighborhoods and census tracts. During the transportation study the Planning Department assumed the responsibility of translating land use measurements into traffic analysis zones. Quantification of these planning data which included population, employment, auto ownership, etc., will not be presented in this report which is primarily directed toward a presentation of the 1985 Highway Plan; however, a map showing the General Land Use Master Plan (GLUMP) has been included in the flap on the inside

of the back cover of this report. Metropolitan Dade County is publishing several reports which will complement studies described herein.

#### **Roadside Traffic Survey**

The Florida State Road Department conducted roadside traffic interviews for the purpose of (1) determining the number and classification of all vehicles that entered and left the internal study area on an average day, and (2) to obtain the origin and destination plus other trip data from a representative sample of those vehicles. The first objective was accomplished by manually counting and classifying, by type and direction of travel, all vehicles passing into and out of the study area on major roadways (20 locations on or near the study area boundary) during interview periods, and supplementing this with traffic counts made by traffic counting machines during a one week period. The second objective of the roadside traffic survey was accomplished by stopping, for interview, a representative sample of the vehicles entering and leaving the study area. From the drivers. information was obtained about the origins and destinations of these external trips (trips with at least one end outside the study area), as well as the trip purpose, the type of vehicle used and the number of persons in the vehicle.<sup>2</sup> In all, 62,108 motorists were interviewed, representing 74% of the traffic passing through the roadside stations. Supplementing with Broward County study data, information was available for approximately 100,000 external trips.

It was found that on an average weekday during the survey, a total of 139,000 passengers cars passed through the roadside interview stations, of which 136,000 (98%) were entering or leaving the study area (one end of the trip was within the study area) and 3,000 (2%) were passing completely through the study area.

#### Internal Study Area Travel Survey

Much of an urban area's travel is made by people who live and work in the community. In recognition of this fact, the State Road Department's Consultant, Mel Conner & Associates, conducted detailed travel interviews at 15,419 places of residence (5% of all dwelling units) which were selected, in a statistical manner, as being representative of each traffic analy-

<sup>2</sup> Technical Report No. 1, Traffic Data Collection, Mel Conner & Associates, Inc. sis zone within the entire study area. These residences included hotel and motel units, house trailers, apartments and homes.

Three distinct types of information were obtained in these interviews: (1) household information, including number, age and occupation of persons in residence, number of automobiles owned, and a description of the residential structure; (2) a complete inventory of all travel by each person five years of age or older during a 24-hour period, including each trip's origin and destination, method of travel, trip time and purpose and each vehicle's parking location at the end of the trip; (3) certain planning data, number of persons employed and location of employment.

The above-described interviews, when analyzed, provided much of the data used in developing mathematical models for forecasting future travel. The derivation and application of these data is described in a later section of this Chapter.

The origin-destination data showed that an average of 2,670,795 internal person-trips<sup>3</sup> were made by residents and tourists (age five or older) of the study area on the average 1964 winter season weekday. The average person made 2.39 trips per day, with the average dwelling unit producing 7.05 trips per day, not including truck and taxi driver trips.

Trucks and taxis based in the study area were also sampled statistically, and interviews were conducted to obtain this travel data. A 10% sample of all trucks and taxis was obtained from the 1963 State Motor Vehicle Commission's listing of those registered in the internal study area. All trips and trip times, for a 24-hour period, were listed and, in the case of trucks, the commodity carried was recorded.

#### **Inventory of Physical Road Features**

In order to obtain physical roadway characteristics which affect vehicular traffic or which may have an effect on future construction, a physical street inventory was performed on the principal street system shown in Figure 6.<sup>4</sup> These data included pavement, lane, right-of-way and other widths, locations of turn lanes, traffic islands, parking data, distance to adjacent property, and other pertinent information. This survey was performed by crews of men who obtained accurate measurements of distances and widths, and

- 3 Internal trips defined as having both ends within the Study Area. Trips by walking, bicycle and motorcycle were not obtained since they have no significant impact on the capacity of the transportation system.
- 4 Data for some facilities were available from existing records of Metropolitan Dade County.

who recorded the information for each different segment of the system. The data collected during this inventory were updated later in the study for use in preliminary design studies of future systems. Sketches were made of all major intersections, indicating width of street by lanes, parking conditions, bus stops and other factors which affect the capacity of the intersection. Traffic signal equipment and controller timings were also inventoried.

#### **Sufficiency Ratings**

The Florida State Road Department utilizes sufficiency ratings of each segment of its Primary Highway System to obtain a general, relative index indicating overall street conditions in terms of structural adequacy, safety, and service. The number "100" is used for total sufficiency, with certain par value ratings assigned to the structural (40), safety (30), and service qualities (30). Thus, the lower a street or highway is rated by observation in a field survey, the greater the relative need for improvement of this facility. The State Primary Highways are reviewed each year, and sufficiency ratings are updated so that the Department may continually be aware of deficiencies and determine needs and priorities for improvement.

The Department furnished for use in this study the sufficiency rating for the State Primary System routes, as well as for the other principal streets and routes in Dade County. These other principal routes are not evaluated each year; therefore, the Department undertook a special survey to acquire these data.

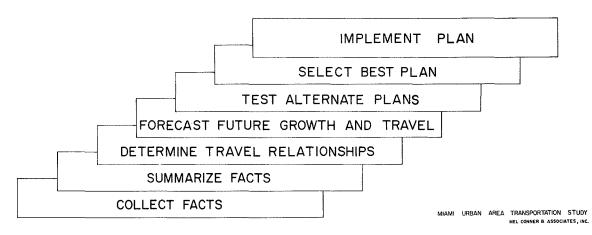
The sufficiency rating data were plotted on a principal street map utilizing a color scheme distinguishing between rating groups of 0-55, 56-69, 70-79, and 80-100.<sup>5</sup> Any rating less than 55 signified a critical rating; thus, the map permitted a quick visual review of the condition of the existing streets.

#### Speed and Delay Studies

Travel time data on all principal streets within the study area were obtained by the State Road Department. Travel times, as well as delay times, on each pre-determined segment of the system were recorded for each of several "test car" runs and, when related to each route segment's length (in miles), provided both average time and average speed between various points on the principal street system.

General definition (per Florida State Road Department):
 0-55 Critical
 56-69 Poor
 80-100 Good

# ELEMENTS OF THE CONTINUING TRANSPORTATION PLANNING PROCESS



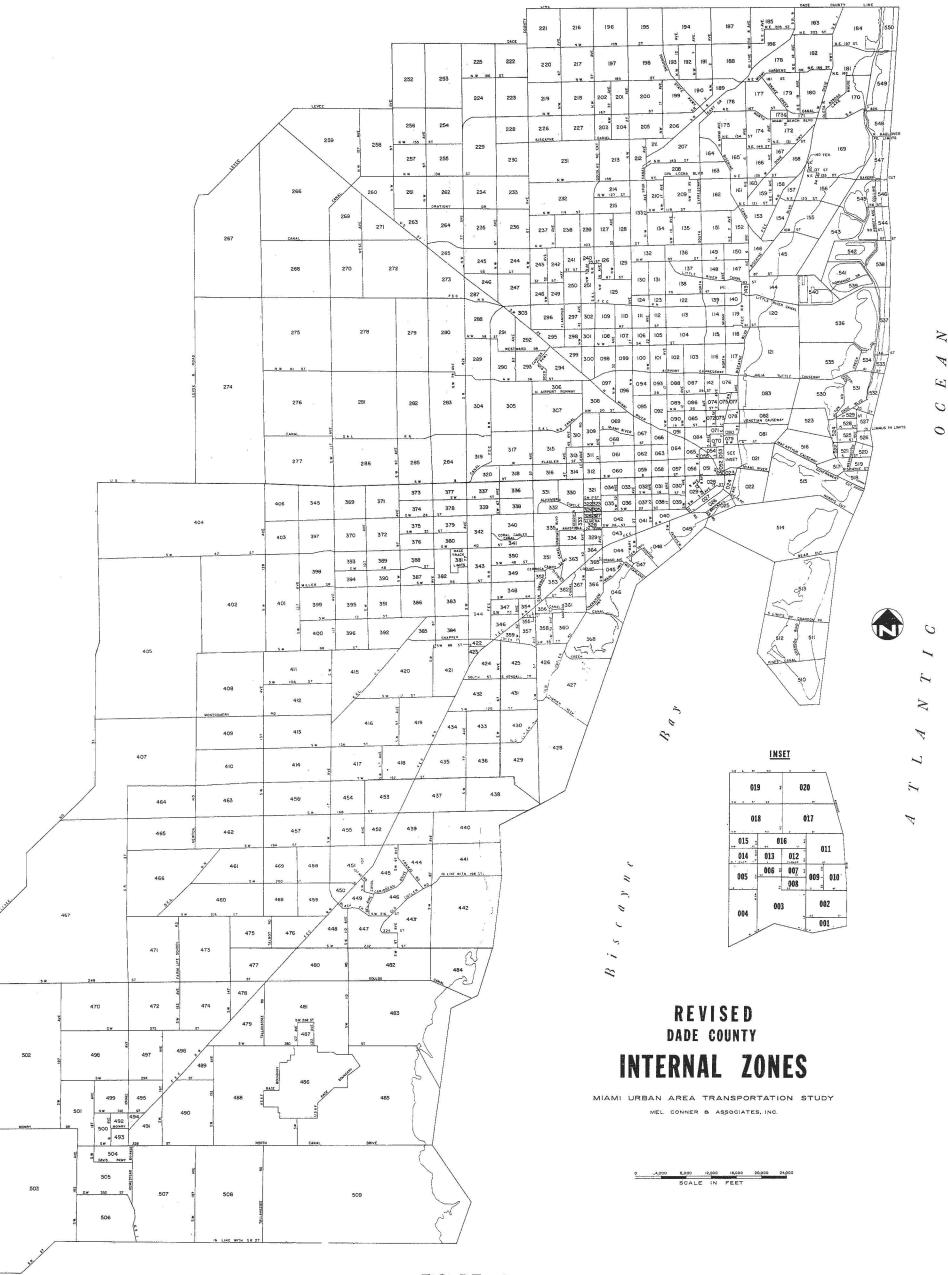


FIGURE 4

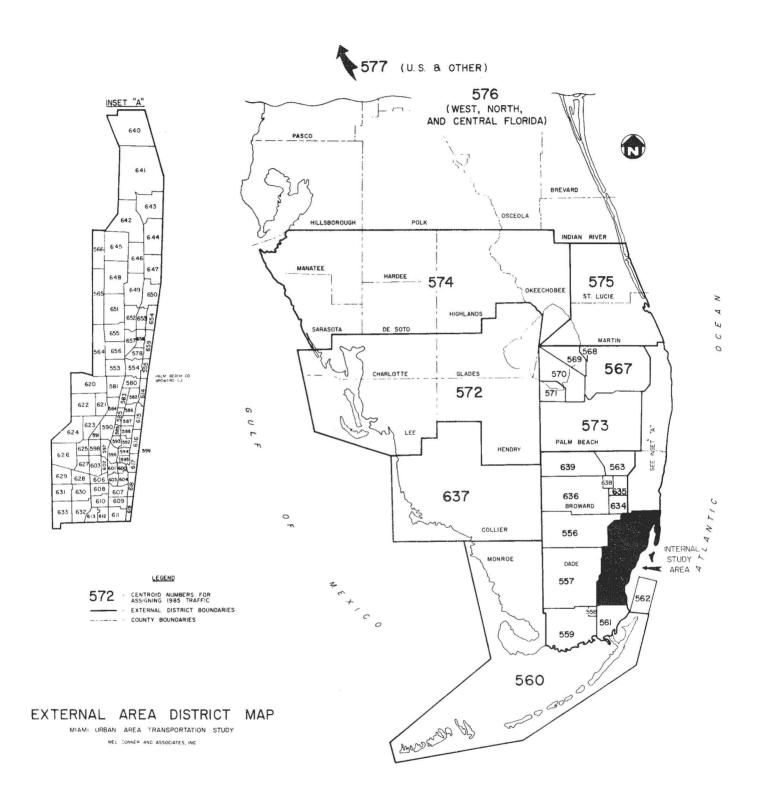


FIGURE 5

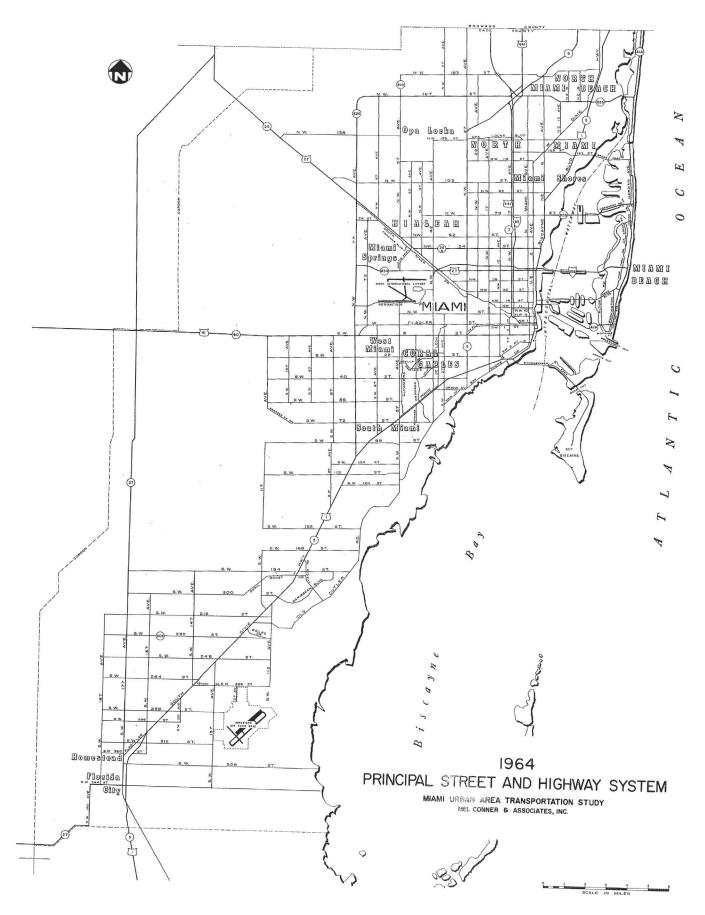


FIGURE 6

#### Traffic Flow Survey

Travel data obtained from interviewing indicated the origins and destinations of trips made by drivers in the area, and the inventory data described the facilities available to these drivers. It was necessary, however, to make actual traffic flow counts of several types throughout the area to provide checks on the validity of the origin-destination data and to calibrate the mathematical equations which were developed for use in predicting future traffic flow.

"Control" counts were used to adjust manual and other machine count volumes to the same period as the interview data. Twenty-six control count hourly recording machines were operated continuously throughout the period of data collection to measure weekly, monthly, and seasonal variations in traffic during the study. Sixteen of these control count stations were established at the initiation of the study. Eight stations were permanent State Road Department count locations, and two were permanent County stations. The locations of control stations were such that the various types of facilities and all sections of the internal area were represented.

In addition to control counts throughout the area, three screen lines were located in the study area—one running from the north end to the south end, and two others crossing the area in an east-west direction. All traffic crossings of these three imaginary lines were manually and machine counted during the interviewing operations to provide validity checks for later traffic assignments.

At all major intersections on the principal street system, and at all traffic signal locations, manual and machine counts were made for each "leg" of the intersection. The manual counts were performed for 8-hour periods to include all peak periods, and indicated the vehicular turns, classified by vehicle type. These counts were summarized to provide the peak hour volumes and turns at each intersection and were later used in determining intersection capacities.

#### **Traffic Operations Survey**

Existing traffic conditions and traffic accident records were reviewed and summaries were prepared to identify those current traffic operational measures needed to improve capacity and safety on the principal street system. These measures, to a large extent, included the thinking of local technical people, primarily county traffic engineers. Recommendations for operational improvements were developed to the extent that current potential increases in capacity and decreases in travel time could be estimated.

These recommendations, further decribed in Technical Report No. 6, suggested a more extensive use of traffic signal systems (including interconnection) in improving intersection control efficiency as well as continuation of the current program of widening key intersections to permit auxiliary lane channelization. Removal of parking along the following arterial routes was also recommended as a means of increasing capacity in critical traffic corridors.

- N. W. & S. W. 27th Avenue: S. W. 8th Street to N. W. 103rd Street
- 2. Biscayne Boulevard: N. E. 17th Terrace to N. E. 38th Street
- 3. N. W. 12th Avenue: N. W. 11th Street to N. W. 20th Street

#### Current Travel

The data obtained from the origin-destination studies indicate that 155,000 vehicles enter or leave the urban area of Dade County daily and that approximately 638,000 residents and tourists move about within this area (make at least one trip) daily in pursuit of their individual interests. A summary of the internal trips via all modes of travel is shown in Table I.

During the average weekday, at the time of the internal survey, 61.1% of all person trips reported were made by auto drivers, 29.6% were made by auto passengers, 6.4% were made by public bus passengers, 1.9% were made by school bus passengers, 0.9% were made by taxi passengers and 0.1% were made by truck passengers. It is noteworthy that 91% of all trips were made by private automobile.

The importance of the home as a generator was indicated by the fact that 80.8% of the internal trips made by residents were either to or from their home. Of these home-based trips, 22.2% were work trips, 20.4% were shopping trips, 7.9% were personal business trips, 20.2% were social-recreational trips, 11.1% were school trips, 2.2% were medical-dental trips, 4.6% were trips for the purpose of eating a meal, and 11.4% were for serving passengers or changing travel mode (e.g., transferring from car to bus or to plane).6

Work and social-recreation were the most important trip purposes of persons passing through the roadside interview stations. Of these trips, 40.1% were for work, 11.0% were for shopping, 11.2% were for personal business, 31.6% were for social-recreation, and the remaining 6.1% were for such miscellaneous purposes as school, medical-dental, and eat meal.

6 Technical Report No. 2, Traffic Data Processing and Tabulating, Mel Conner & Associates, Inc.

TABLE I
SUMMARY OF 1964 TRIPS FOR ALL MODES OF TRAVEL
BY RESIDENTS OF INTERNAL AREA

#### PURPOSE TO

PURPOSE FROM	Home	Work	Conv. Shop	G.A.F. Shop	Pers. Bus.	Social- Rec.	School	Med Dent.	Eat Meal	Change Mode	Serve Pass.	Totals
Home	654	246819	192179	12005	89162	210260	129978	25818	50473	5043	124423	1086814
Work	233089	53057	10174	518	9839	6456	580	1409	13281	1507	11352	341262
Conv. Shop	223398	2366	38792	1630	10079	15822	353	892	4669	365	6787	305153
G.A.F. Shop	12735	310	1683	2669	645	995	57	38	326	29	446	19933
Pers. Bus.	82713	6762	18369	873	19343	9298	553	1538	4187	295	4258	148189
Social-Rec.	225489	2328	15658	916	7144	40076	2299	1066	11620	745	9725	317066
School	111778	1351	3005	293	1179	6372	1494	967	1935	696	2148	131218
MedDent.	22221	1051	4095	145	1933	2464	241	732	805	27	870	34584
Eat Meal	50127	12411	5840	580	3749	12453	1270	275	249	283	3191	90428
Change Mode	7342	1591	665	29	545	759	786	28	331	113	60	12249
Serve Pass.	110359	16030	11105	560	4954	9585	2339	1371	2627	142	24827	183899
Totals	1079905	344076	301565	20218	148572	314540	139950	34134	90503	9245	188087	2670795

The ability of the existing street and highway system to cope with these travel needs grows more critical daily. This existing system cannot be expected to serve for long without a rapid decrease in level of service resulting in greater congestion, more accidents, longer travel times and increased travel costs.

#### Analysis of Travel Characteristics

It is not sufficient merely to improve the physical and operational aspects of today's street and highway system. Although such improvements would provide substantial benefit to today's traffic (assuming these improvements could actually be made within a one or two year period), they obviously do not include any provision for new facilities needed to serve the area's expanding development. Nor could such action assure that a correct balance in facility types would be met.

What is needed is a road network whose development is based on the relationship between the area's socio-economic aspects and its travel needs. These relationships were established in the Miami Urban Area Transportation Study through analysis of the mass of travel interviews, land use data, socio-economic information and travel time data obtained in the field studies.

Relationships were measured between the trips found in the 1964 survey and the land use, socioeconomic, and travel time data. These relationships, expressed as mathematical formulae called "models", were developed to: (1) estimate the quantity of "trip ends" generated in each traffic zone in the study area (trip generation equations) and (2) distribute these trips between pairs of these zones (distribution models). Person trips are defined as one-way travel (in an automobile, bus, truck or taxi) from one point to another for a particular purpose (work, shop, etc.) by a person five years of age or older. Mathematical formulae were also developed to estimate the division of person trips between the private and public vehicle mode of travel and will be discussed later in this Chapter.

#### **Trip Generation**

The trip generation equations (models) were developed, basically, through statistical analyses (called step-wise multiple regression) for each trip purpose. In this process certain known land use and other demographic data were related to the travel data obtained in the interview studies.<sup>7</sup>

Two basic kinds of trips were considered in the generation analysis: home based (one trip end at the tripmaker's home) and non-home based (neither trip end at the tripmaker's home). The trip purpose categories analyzed for this study include the following:

- 1. Home Based Work
- 2. Home Based Shopping
- 3. Home Based Social-Recreation
- 4. Home Based School
- 5. Home Based Miscellaneous
- 6. Non-Home Based
- 7. Truck
- 8. Taxi

Two separate generation equations (one for each trip end) were prepared for each of the home based trip purposes. Additionally, non-home based generation, as well as truck and taxi trip generation (essentially non-home based in character) was developed in special equations.

As a matter of interest and in order to give the reader insight into the scope and depth of this trip generation analysis, the variables listed below were used as shown in Table II to develop the several trip purpose equations. Table II has been annotated to identify those variables which were used in the final equations.

- 1. Population
- 2. Dwelling Units
- 3. Automobiles
- 4. Industrial Employment
- 5. Commercial Employment
- 6. Other Employment
- 7. Total Employment
- 8. Agriculture & Fishing Employment
- 9. Mining Employment
- 10. Construction Employment
- 11. Manufacturing Employment
- 12. Transportation, Utilities & Communications Employment
- 13. Wholesale, Retail, Financial & Real Estate Employment
- 14. Personal Services Employment
- 15. Amusement & Recreation Employment
- 16. Professional Services Employment
- 17. Government Employment
- 18. Net Residential Acres
- 19. Net Non-Residential Acres
- 20. Income
- 21. Population: 5-15 Years of Age
- 22. Hotel-Motel Units
- 23. Retail Sales
- 24. Resident Labor Force

<sup>&</sup>lt;sup>7</sup> Technical Report No. 3, Development of Travel Models, Mel Conner & Associates, Inc.

- 25. Manufacturing Floor Area
- 26. Building Materials & Hardware Employment
- 27. General Merchandise Employment
- 28. Food Employment
- 29. Auto Dealers & Service Station Employment
- 30. Apparel & Accessories Employment
- 31. Furniture & Home Furnishings Employment
- 32. Eating & Drinking Employment
- 33. Miscellaneous Retail Store Employment
- 34. Total Retail Employment
- 35. Open Space
- 36. Grade 1-9 School Enrollment
- 37. Grade 10-12, College and Other School Enrollment
- 38. Sales Space Area
- 39. Parking Space Area

#### **Trip Distribution**

The next step in identifying travel characteristics involved development of a mathematical means of expressing the zone-to-zone distribution of generated trips. The technique employed expresses mathematically the gravitational concept (analogous to that advanced by Newton in the year 1686) and utilized the trip generation data in conjunction with zone-to-zone distances expressed in terms of travel time. This mathematical formula, called a "gravity model", was employed only for trips having both ends inside the study area. External trip forecasts were determined via a trip growth factoring method.

The gravity model distributes trips from production zone to attraction zone; therefore, it is necessary to define "production" and "attraction" as it is used in this discussion. To demonstrate the production and attraction definition, it is first necessary to classify all trips as either home based or non-home based, as previously defined.

Home based trips are always produced by the zone of residence of the tripmaker, whether the trip begins or ends in that zone, and are always considered as attracted at the non-home end of the trip. Non-home based trips, as well as truck and taxi vehicle trips, are always produced by the zone of origin and attracted by the zone of destination.

In essence, the gravity model expresses mathematically the concept that trip interchange between zones is directly proportional to the relative attraction, in terms of trips generated, of each of the zones and is inversely proportional to some function of the spatial separation, in terms of travel time, between the zones. Therefore, once the number of trips attracted by each zone is known (from the trip attraction equations) and the travel time between all pairs of zones is developed (via field study), then the trips produced by each zone (from the trip production equations) can be distributed in a logical quantitative manner to all other zones. Application of this gravitational theory results in a simulation of the volumes of trips which would use the transportation system defined.

#### **Modal Split Analysis**

Subsequent to the development of the person trip generation and distribution models, development of an additional mathematical model was undertaken for the purpose of separating trips via public conveyance from those via private vehicle. Application of this technique is called "modal split". The development of modal split equations through a multiple regression process involved extensive analysis, as this was an important factor in the total transportation picture. Although transit carries only six percent of the area-wide person trips, these are oriented to the Central Business District where nearly 25 percent of the trips are by transit.

#### **Travel Model Validation**

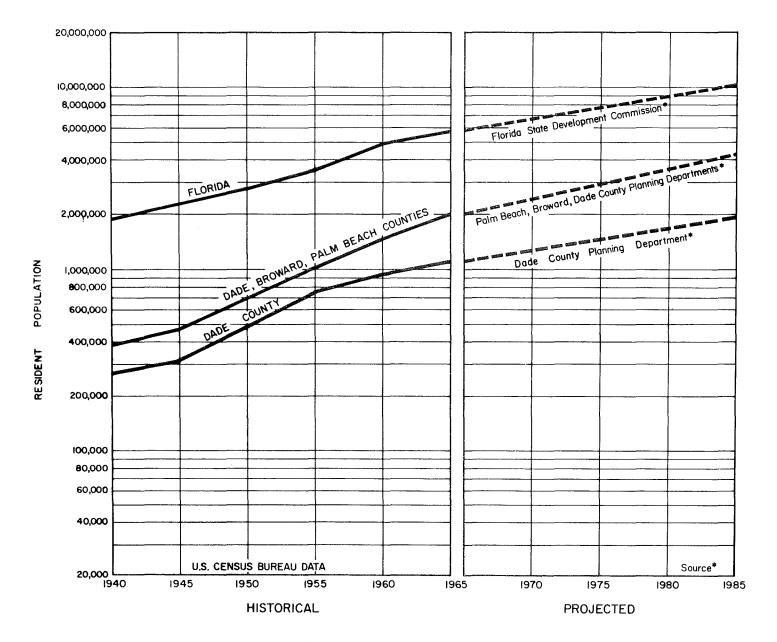
The final step in identifying the study area's travel characteristics involved application of all the land use, social and economic data provided by the County Planning Department to the mathematical models described in the foregoing paragraphs in order to reproduce, synthetically, the travel and zonal trip exchanges recorded in the field studies. The synthesized trip data were, through a "traffic assignment" process allocated onto the 1964 street system and compared to actual traffic movements and other travel parameters.

As a result of these comparisons minor adjustments were made to the several trip generation and distribution models, and tools capable of predicting travel needs associated with any configuration of land use and arterial streets came into being. The application of these tools will be discussed in the next Chapter.

<sup>9</sup> An initial modal split analysis was conducted by the Consultant and presented to the Florida State Road Department. The Department subsequently undertook an alternative analysis; both have been described in Technical Report No. 4.

## TABLE II INDEPENDENT VARIABLES TESTED FOR TRIP GENERATION EQUATIONS

#### TRIP PURPOSE VARIABLE NUMBER 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 Work **Productions** $(\mathbf{x})$ $\mathbf{X}$ $\mathbf{X}$ $\mathbf{X}$ Shopping **Productions** $\mathbf{x} (\mathbf{x}) (\mathbf{x})$ Social-Recreation **Productions** $\mathbf{x} \times (\mathbf{x})$ $(\mathbf{x})$ X X X School **Productions** $\mathbf{x} \times \mathbf{x} \times \mathbf{x}$ Miscellaneous **Productions** $\mathbf{x} \mathbf{x} \mathbf{x} \mathbf{x}$ $\mathbf{x} \mathbf{x} (\mathbf{x})$ Work $(\mathbf{x})$ Attractions $\mathbf{x}$ X X General Shopping x (x) (x) x x x x x (x)Attractions Shopping Center Attractions $(\mathbf{x})(\mathbf{x})$ $\mathbf{x} \cdot (\mathbf{x})$ Social-Recreation $(\mathbf{x})$ $(\mathbf{x})$ **(X)** $(\mathbf{x})$ Attractions $\mathbf{x}$ $\mathbf{x}$ $\mathbf{x} \quad \mathbf{x} \quad \mathbf{x} \quad \mathbf{x}$ School (x)(x)Attractions Miscellaneous Attractions $\mathbf{x} \cdot (\mathbf{x})$ **(x)** $\mathbf{x} \quad \mathbf{x} \quad \mathbf{x}$ Non-Home Based **Productions** or Attractions X X X X X Truck **Productions** or Attractions $\mathbf{x}$ $\mathbf{x}$ $\mathbf{x}$ $\mathbf{x}$ Taxi Productions or Attractions $\bigcirc$ $\mathbf{x}$ $\mathbf{x}$ X X Х X



POPULATION GROWTH TRENDS

MIAMI URBAN AREA TRANSPORTATION STUDY

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FIGURE 7

## CHAPTER III FORECAST — FUTURE CONDITIONS

A design year of 1985 was established for this study. Since the study was initiated in 1964, this provides a twenty-one year forecast period—appropriate for transportation planning, since the life of transportation facilities usually is expected to be twenty years. In the continuing planning process the target or design year will be continually moved into the future as 20-year forecasts are made in succeeding update studies. Although the current planning studies provided data for determining transportation needs in 1985, if growth were to occur more rapidly than anticipated at the present time, the plans would, in effect, be for a year prior to 1985. Conversely, if growth in the Dade County urban area were retarded, the plans would be for a year farther in the future than 1985. The plans developed in this study, then, are for a certain level of growth, a certain population or intensity of development for the Dade County urban area, rather than for a specific year, but assumed at this time to be 1985.

#### Future Planning Data

As previously mentioned, relationships between travel and current planning data were developed for the Dade County urban area. To estimate future travel, planning data for the design year (1985) were forecasted based upon past growth trends and estimates of expected growth. The Dade County urban area is expected to continue a rapid growth during the 21-year period from 1964 to 1985. Planning data for 1985 were provided by the Metropolitan Dade County Planning Department and included forecasts of these data for each traffic zone throughout the study area.10 Forecasts of the more pertinent data are summarized in Table III. Shown with this table are rates illustrating the change (or lack of change) in household size, automobile ownership, and the person-per-job rate. Population growth trends, exclusive of tourists, are projected in Figure 7.

The increase factors give dramatic indication of the magnitude of change which may be expected in Dade County over the 21-year period. The forecasted data provide an excellent base for determining the 1985 travel demands.

Graphical and tabular descriptions of the future land use plan are presented in reports prepared by the Metropolitan Dade County Planning Department. Residential and non-residential land use estimates for 1985 have their basis in existing and expected land use development patterns, land accessibility, and population trends. An economic study and forecast of employment, income, automobile ownership, and tourist facilities was also performed by the Planning Department.

Throughout the transportation study excellent communication between the participating agencies via the Technical Advisory Committee has assured that the findings of other current studies have been given due consideration in the analysis of growth.

TABLE III
SUMMARY OF PLANNING DATA
FORECASTS

Study Area			Increase
Planning Data	1964	1985	Factor
Population	1,187,000*	2,138,000*	1.80
Employment	429,000	795,000	1.85
Dwelling Units	329,000	636,000	1.93
Automobiles	383,000	867,000	2.26
School Enrollment	257,000	531,000	2.07
Rates			
Population/			
Dwelling Unit	3.61	3.36	
Autos/			
Dwelling Unit	1.16	1.36	
Population/			
Employment	2.77	2.69	

<sup>\*</sup> Includes resident and tourist population.

#### **Future Travel**

The 1985 land use plan described earlier in this Chapter can be expected to foster many more trips than does today's urban area. In order, then, to satisfy the stated objective of developing a future transportation plan which will offset today's traffic problems and avoid tomorrow's, a measure of "tomorrow's" travel needs was required.

The tools for this work have been developed. The discussions in Chapter II pointed out that travel characteristics, when expressed in mathematical terms, can be used to reliably estimate trip generation and distribution from a given set of community economic circumstances and land use configuration. The earlier sections of this Chapter presented Metropolitan Dade

<sup>10</sup> Technical Report No. 5, Growth Projections, Mel Conner & Associates, Inc.

County's own thinking (via the County Planning Department) on the 1985 economic and land use character of Dade County.

#### **Estimates of Internal Trips**

Utilizing the County's 1985 Land Use Plan data, the trip generation equations were solved for each traffic zone in the study area. The results of these solutions provided the 1985 trip estimates for each trip purpose category studied. After certain adjustments for areas such as the public parks and parimutuel racetracks, these trip estimates were summed for the study area.<sup>11</sup>

The forecast produced 6,051,620 person trips for the Miami urban area on an average winter season weekday in 1985. This represents a growth of 2.23 times the number of trips noted for the same area in 1964 (2,718,361). Table IV shows the trip forecasts by purpose and compares 1985 trip estimates with 1964 trips.

The growth of the trips in the Miami urban area predicted between 1964 and 1985, illustrated in Table IV, would be considered extremely high in most areas of the country, but the urban area of Dade County is growing rapidly, and the large annual increases are expected to continue. It should be noted that the very high growth rates occur in the southern, western and north-western portions of Dade County; i.e., those not presently urbanized. However, much

TABLE IV
INTERNAL PERSON TRIP GROWTH

	Estimate	ed 1964	Estimated	1985	Increase
Type of Trip	Trips	Percent	Trips	Percent	Factor
Home Based					
Work	503,737	18.5	1,146,063	18.9	2.27
Shop	450,666	16.6	1,043,690	17.3	2.31
Social-					
Recreation	444,596	16.4	996,948	16.5	2.24
School	244,321	9.0	516,468	8.5	2.11
Miscellaneous	496,438	18.3	1,118,698	18.5	2.25
Subtotal	2,139,758	78.7	4,821,867	79.7	2.25
Nonhome-Based					
Person	403,012	14.8	917,975	15.2	2.28
Truck	162,739	6.0	286,148	4.7	1.76
Taxi	12,852	0.5	25,630	0.4	1.99
Subtotal	578,603	21.3	1,229,753	20.3	2.13
Total Internal Trips	2,718,361	100.0	6,051,620	100.0	2.23

TABLE V
INTERNAL TRIP RATE COMPARISONS

	1964	1985
Trips/Dwelling Unit	8.26	9.52
Trips/Population	2.29	2.83
Trips/Automobile	7.09	6.93
Dwelling Units	328,920	635,760
Population (Total)	1,187,326	2,138,420
Automobile	383,345	867,046
Trips	2,718,361	6,051,620

<sup>11</sup> Technical Report No. 5, Growth Projections, Mel Conner & Associates, Inc.

of the area now extensively developed will experience a growth of 2 to 5 times. Thus, much of the increased travel demand by 1985 can be expected in the corridors now served by heavily traveled expressways—I-95, Palmetto Expressway and the Airport Expressway. This increased density and resulting need for additional high capacity roadways will require thorough analysis to determine an optimum balance between highways and socio-economic activities.

Trip rates for the study area are shown in Table V. As noted, there is a significant increase in trip rates per person and per dwelling unit predicted for the target year 1985. This increase is indicative of the predicted rise in the overall socio-economic level of the area. As a result of such an economic rise, persons will increase their automobile ownership and at the same time make more trips. This increase in automobile ownership explains the decrease in the trip rate per automobile. Even though each dwelling is generating more trips, there are more autos available for travel; thus the decrease in rate.

#### **Estimates of External Trips**

The trip generation equations used to predict internal trips were developed for and used only for the traffic zones within the internal study area. The development of such equations and their use in predicting future trips require extensive data and, therefore, the development of similar external trip models was not considered warranted because of the difficulty and expense of obtaining such data for all the areas outside the Miami urban area. Instead, a growth factor procedure was used to estimate both the number of 1985 trips to and from areas outside the study area and those which will pass completely through the study area.<sup>12</sup>

Since major transportation studies have been recently performed in both Palm Beach and Broward Counties, the 1985 total internal trips by zone within each of the three southeastern coastal county study areas have been calculated through use of trip generation equations. 1985 trip growth factors were determined for the zones and districts of these three counties using the following equation:

Growth Factor = 
$$\frac{1985 \text{ Trip Ends}}{1964 \text{ Trip Ends}}$$

It is important to note here that slightly more than 80 percent of the 1964 external trips made in Dade County were either to or from Broward and Palm Beach Counties.

Growth factors were also developed for those external areas not in the Dade, Palm Beach or Broward County study areas, by using existing and estimated 1985 population figures. The 1985 population estimates for these other external areas within Florida were made by the Florida Development Commission. Projections for the areas outside Florida involved an analysis of historical growth of the United States.

Under this factoring process the external vehicle trips increased from nearly 137,000 in 1964 to about 467,000 in 1985 for all trip purposes and categories. The 467,000 external vehicle trips in 1985 represent about 11 percent of the total vehicle trips expected daily in Dade County. (In 1964 about 7 percent of the total vehicle trips were external.) Over 84 percent of the future external trips are expected to begin or end in the Broward-Palm Beach County area.

#### 1975 Travel

1975 travel was estimated using a process similar to that described for 1985 travel. Planning data for 1975 was estimated by the Metropolitan Dade County Planning Department using a modified interpolation between the 1964 and 1985 data. Internal person trip estimates, by trip purpose, were developed from the application of trip generation equations to these planning data and were analysed in comparison with corresponding 1964 and 1985 values. All apparent variations were solved and it was concluded that the estimated 4,488,003 internal person trips for 1975 were acceptable for use in analysis for staging the transportation plan development.

External trip estimates for 1975 were developed using the growth factor method described for 1985 external trips. This expansion process resulted in 306,236 external vehicle trips for 1975 which were later added to vehicle trips derived from internal person trips to form a total traffic assignment trip table to be used in testing stage development plans.

#### Summary

This Chapter has described the estimating of 1975 and 1985 travel, using forecasted land use data supplied by the County and the trip generation and distribution models derived during this study. The application of this travel, quantified as interzonal movements throughout the study area, to assumed future transportation systems will be discussed in the next Chapter.

## CHAPTER IV DEVELOPMENT OF THE TRANSPORTATION PLAN

It is virtually impossible, even with a knowledge of the future land use configuration and the trips it will produce, to immediately define a recommended 1985 street and highway system. This is true, basically, because any such recommended system must meet the three following criteria:

- 1. It must provide an acceptable level of service for future travel.
- 2. It must be economically attainable.
- 3. It must be compatible with community desires.

Satisfaction of these criteria involves a plan development process in which alternate schemes are tested until one which best meets the criteria is identified.

The Study's Technical Advisory Committee was closely involved throughout the development and testing of future alternate transportation plans. The Technical Advisory Committee helped to insure that the community values of the various municipalities were met, as well as assisting the State Road Department and the Consultant by providing technical facts. To insure that the future thoroughfare system would be compatible with the development desired by the local area, the Technical Advisory Committee and the County Planning Department were continually involved in the development of the plan. This involvement in the analysis, and the improved knowledge of the inter-effects between land use and transportation, also led to improvements in the land use plan.

The remaining portions of this Chapter will present briefly the development process that has led to the Recommended 1985 Street and Highway Plan.

#### Plan Development Procedures

In initiating the testing process, 1985 trips (developed according to the procedures described in Chapter III) were assigned to the 1964 "existing-plus-committed" system of arterial streets. This system included all major existing facilities and those committed to be built. Committed projects were defined as those definitely programmed for construction, as determined from the budgets of the State Road Department and Metropolitan Dade County, and included the then approved Interstate Highway System. The assignment of 1985 trips to this system illustrated the locations and magnitude of the capacity deficiencies of traffic corridors.

The first future alternate arterial plan proposed for testing was prepared by starting with a base 1985 network which had been defined as part of the County's 1985 General Land Use Master Plan (GLUMP). Future (1985) trips were then assigned to the facilities on this initial future system, with subsequent evaluation and analysis to determine the need for additional improvements. Decisions were aided by noting weaknesses in the existing-plus-committed system.

The recommendations for changes to the initial future system in some cases meant changes in land use plan estimates. The Dade County Planning Department incorporated these changes in the 1985 Plan when it was felt that revisions to the transportation system would affect the land use development within the study area. This process is often referred to as "feedback."

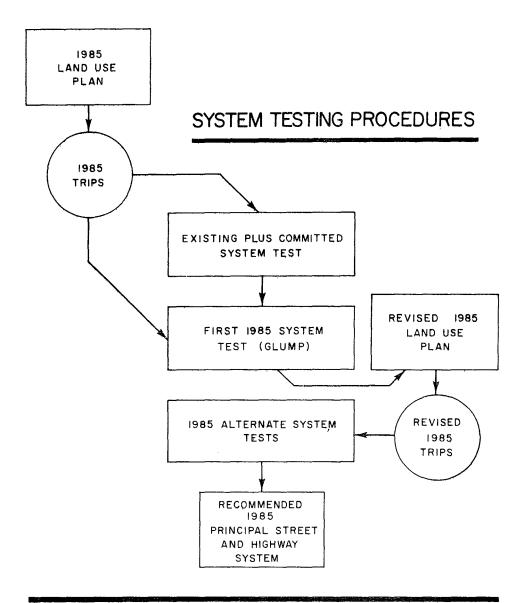
This process of testing alternate future transportation systems was repeated until a system was found which served the projected land use and resulting 1985 traffic. Figure 8 illustrates the transportation system testing and evaluating procedures used in the Miami Urban Area Transportation Study.

#### **Evaluation Factors**

Large urban areas normally experience trip lengths which, in terms of time and distance, are relatively long. It is desirable, though, that any proposed future transportation plan minimize trip lengths (in terms of time) as much as is economically practical. Of course, an extremely expensive system can be designed which will result in very short trip times, but capital costs would normally prohibit construction of such a system. On the other hand, it is conceivable that, even though it is normal for trip lengths to increase as a city grows, a feasible plan which reduces future trip times slightly below existing trip times can be developed, resulting in a higher level of service at reduced operating costs. It is also possible, since the distances between residential, shopping, working and recreational areas naturally affect the lengths of trips in an area, to exercise control of future trip lengths by virtue of the efficiency of the future land use plan itself.

Therefore, if a feasible plan providing an optimum level of service is to be attained, then total system miles, vehicle miles, plus person—and vehicle— hours must be minimized for the future highway network. As the vehicle-mile and vehicle-hour values for the alternate transportation systems are reduced, user

<sup>13</sup> These trips represent travel on an average weekday in the winter season.



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FIGURE 8

costs are decreased. Similarly, as system miles (or system lane miles) increase, the vehicle hours and person hours will decrease as higher speeds and more direct routes between points are realized.

As will be illustrated in a later discussion in this Chapter, a balance between the increase in lane miles and the reduction of vehicle miles and hours must be reached. When increases in lane miles fail to significantly reduce the vehicle hours and person hours of travel, the point of diminishing returns will have been passed and such additional mileage is not justified.

Volume-to-capacity ratios for tested systems must also be examined to identify, in each alternate system, the amount of the highway network over capacity or under capacity. The most efficient system would have a very small percent of the system mileage operating either over or under capacity, including links whose volume/capacity ratios vary only slightly from 1.0.

Total system costs are examined to determine a realistic and efficient economic level of the future transportation system. The direct total system costs as used in this study are divided into two parts: (1) operating costs and (2) capital costs. Operating costs consist of costs for vehicular operation and operators' and passengers' time. Capital costs are those associated with construction, maintenance and financing of highway facilities.

The general rule is that as the capital costs increase, the operating costs will decrease. Therefore, just as a good balance between lane miles and vehicle-or person-hours is needed, a good balance between capital and operating costs is desirable. Naturally, the costs are related to and depend on the system-miles, vehicle-miles and person-hours.

One of the major goals stated earlier was that the desirable transportation plan must be economically attainable, therefore, estimated future revenue must be examined. Chapter VI will describe the cost and financing considerations related to the Recommended 1985 Principal Street and Highway Plan.

The desirable network provides a major unifying influence on the urban area, as well as restraining and separating various non-compatible land uses. The Metropolitan Dade County Planning Department and the Technical Advisory Committee assessed the community standards and determined the compatibility of the various land uses. Such decisions on land use were made at the local level and were reviewed by and found acceptable to the Technical Advisory Committee.

#### Preparation of Alternate Networks for Analysis

The initial step in each alternate system analysis was to specify the configuration of the transportation network to be evaluated. This step, of course, is dependent upon the results of the previous analysis (with the exception of the first test of the existing and committed system) and includes detailed changes to the previous system tested. These changes include the addition of new facilities and any deletions which are prescribed, as well as adjustment in capacities of existing facilities to account for proposed lane increases or other improvements in the level of service.

Capacity values for roadways on the future systems were developed on the basis of average values set forth in the 1950 Highway Capacity Manual Supplemented by the 1958 Curves<sup>14</sup> and in the 1965 Highway Capacity Manual<sup>15</sup>, as well as with reference to local capacity characteristics detected in field studies. These general capacity values (level of service "C") are:

#### Arterial

Adjustments up and down from these values were necessary in order to account for special situations which might increase or lower the given service level. In some instances existing facilities are operating in excess of these values and are providing less than a desirable level of service. Because of this, capacity values representing "Level of Service C"15 were selected since traffic volumes associated with this service level permit stable traffic flow and appear to be suitable for design purposes.

Vehicle speeds on the facilities specified in each alternate plan were adjusted to coincide with the new capacities assigned. Realistic capacity-speed relationships were used for this phase, generally based on speed studies performed by the State Road Department.

<sup>14</sup> Analysis was initiated prior to publication of Special Report 87, Highway Research Board.

<sup>15</sup> Special Report 87, Highway Research Board.

#### Traffic Assignment

After defining the elements of each alternate system for testing, the estimated 1985 person trips (generated by the associated future land use plan) were distributed between traffic zones. This 1985 internal travel was distributed using the eight-purpose gravity model as developed with 1964 travel data for the Miami urban area. (See Chapter II.) Interzonal travel times for the Gravity Model (distribution model) were determined by computing times necessary to travel from zone to zone with the facilities (and associated speeds) provided by the thoroughfare system being tested.

Transit trips, auto driver trips and auto passenger trips were estimated from the total internal person trips via application of mathematical relationships determined with 1964 data. The resulting auto driver trips were added to the truck, taxi and external trips to provide a total vehicle trip interchange. The resulting matrix of total vehicle trips was then assigned to the road system, with the capacity value of each facility thereon acting as a restraining influence on trip loadings. This influence is effected in the following manner: when vehicle loadings on various elements of the network exceed the capacity values of the links involved, the assignment program reduces the speed values associated with these links, thereby increasing travel time for trip routings via these links. Because of this increased travel time, subsequent trip routings are directed away from the overloaded facilities.

Each network was subjected to three iterations of this capacity restraint assignment technique (each iteration seeking an improved volume—capacity ratio) with the assignments being evaluated in terms of over-loaded facilities, facilities with too few assigned trips, unrealistic travel speeds and other functional problems.

The final network, however, was subjected to two supplementary tests—a 1985 peak-hour assignment and a partial network analysis. These tests were aimed at providing a more detailed analysis of future needs, and also provided detailed traffic volume data for use as a reference in geometric design.

The peak-hour volumes developed in this test (a capacity restraint process utilizing hourly capacities) were noticeably longer in the areas of employment where work trips are generated. This is to be expected, since a larger percentage of work trips take place during the peak-hour than trips of other purposes. Since the peak-hour assignment was made

with directional loadings, many of the facilities were found to have heavy volumes in only one direction; mainly from places of large employment to residential areas. In some cases, these heavy directional volumes resulted in more critical volume-capacity ratios than were found from the 24-hour assignments which tested balanced traffic flow.

As with the 24-hour assigned volumes at a given location (but perhaps even more so with the peak-hour assigned volumes) some judgment and reasoning must be applied in the use of these peak-hour values, since the peak-hour analysis does not necessarily reflect local conditions but is more a demonstration of an area-wide effect of traffic on the major components of the system. As with other tests, the peak-hour assignment is only a tool to be used with other data (and judgment) as a guide in system development.

A partial network analysis was undertaken in order to (1) more accurately define the corridors of heavy, long-distance travel, (2) aid the determination of priorities in constructing certain expressways<sup>16</sup> versus arterials in corridors where both types of facilities are proposed, (3) aid in defining the corridors where a significant transit service will be necessary, and (4) aid in quantifying the potential vehicle volumes (and, thus, person trips) which might be converted to transit usage.

The analysis was carried out by grouping 1985 zonal vehicle trips (external and internal) into analysis districts and assigning those whose trip times equaled or exceeded 13 minutes (representing the longer half of the total travel) to a partial network composed only of expressways and certain arterials in heavily traveled corridors. The network loadings which resulted were examined, and adjustments in the overall system were adopted.

Consideration of these test data, in conjunction with the 24-hour and peak-hour assignments, is reflected in elements of the recommended 1985 street and highway plan.

The economics of each test system were evaluated also; however, this analysis on initial networks was brief and less detailed than that employed for later systems. The recommended system, of course, was subjected to a thorough operational, economic, land

<sup>16</sup> The term "expressway", as used in this report, includes freeways and expressways, the former having full control of access through interchanges. It has been recognized in developing the Miami "expressway" system that initial construction of the recommended facilities may involve less than complete control of access.

use and community value analysis which is reported later in this Chapter.

A total of five street and highway networks were tested with forecasted (1985) travel desires before a final, recommended system was defined. The following is a list of all these systems with the network number assigned to the map prepared for each.

Existing Plus Committed System—Network 2
First 1985 Trial System\* —Network 3\*\*
Second 1985 Trial System —Network 4
Third 1985 Trial System —Network 5
Final Test System —Network 6\*\*

Note: The existing (1964) System Map was designated as Network 1.

- \* "County Thoroughfare Plan", as defined prior to this analysis.
- \*\* System testing included rapid transit and bus networks.

#### **Future Transit Trips**

The modal split model for this study was used to split off distributed person trips to the transit mode for both the 24-hour and the peak-hour assignments to Network 6. This modal split model, discussed in Technical Report No. 4, predicted transit trips for areas to be served by a transit system in 1985. The Metropolitan Dade County Planning Department described the area of proposed future transit service and two alternate types of operation. One system represents an extension of the existing bus service, and was described in a manner similar to the highway system link-node maps. The other system represented a rapid transit-feeder bus network.

After the transit person trips were split off in the Network 6 tests for each of the two transit alternates, all purposes were summed to provide 24-hour and peak-hour 1985 transit trip tables. Assignments were made of each of these transit trip tables, and the results of these assignments were submitted to the County Planning Department for use in additional transit analysis. Table VI shows the number of trips associated with these assignments.

As shown in Table VI, the modal split resulted in a small difference in transit trips between the bus and the rapid transit systems on both the daily basis (0.8%) and the peak hour (1.4%). However, it seemed advisable to carry out all transit assignments to provide data which may prove useful to the County in its forthcoming comprehensive transit study. The fractional difference in highway trips in the 24-hour predictions (0.04%) and in the peak hour (0.09%) was too insignificant to have any effect on the highway plan analysis.

The Metropolitan Dade County Planning Department performed the transit analysis including the definition of a future transit system. That study has been described in their reports, particularly the series of technical memoranda on the "Public Transit Master Plan", and will be further refined in a planned comprehensive transit study.

#### **Evaluation of Test Results**

In evaluating the results of the test and assignment of the recommended principal street system, the goals outlined earlier in this Chapter are recalled. The first goal is that the plan provide a good level of service for the estimated 1985 traffic. The resulting trip lengths, shown in Table VII, are one measure of the level of service.

Since the average trip length is predicted to be only 15.6 minutes for the recommended 1985 system, compared to the 15.4 minutes determined in the 1964 survey, it can be concluded that, overall, an acceptable travel time level of service will be obtained for the study area in the future. Analysis by trip purpose revealed that forecasted travel times for all purposes are similarly acceptable. Most will not change significantly; however, it should be noted that work trips are the only ones being shortened in time.<sup>17</sup>

In evaluating the assignment of vehicle trips to the facilities of the recommended system, a comparison was made between the traffic volumes and the planned capacities for all the facilities on the Network. Figure 9 graphically depicts the volume-capacity index ratio for the systems tested with 1985 traffic. When traffic was assigned to Network 3, only about 60% of the system had volume-capacity-index ratios less than 1.0, while almost 20% of the system had ratios of 2.0 or greater. As testing of systems progressed, improvements were made until only about 13% of the system exhibited values greater than 1.2.

With the use of minimum time-path traffic assignments, it was found necessary to assume a capacity index (used as "capacity" in application of capacity restraint processing described earlier in this Chapter) for expressways at a level less than the actual traffic carrying capability of a highway. This counteracts the effect of the expressway initially being assigned extremely large volumes due to the speed differentials resulting from comparisons to arterial streets. Consistent with normal computer program operation, the

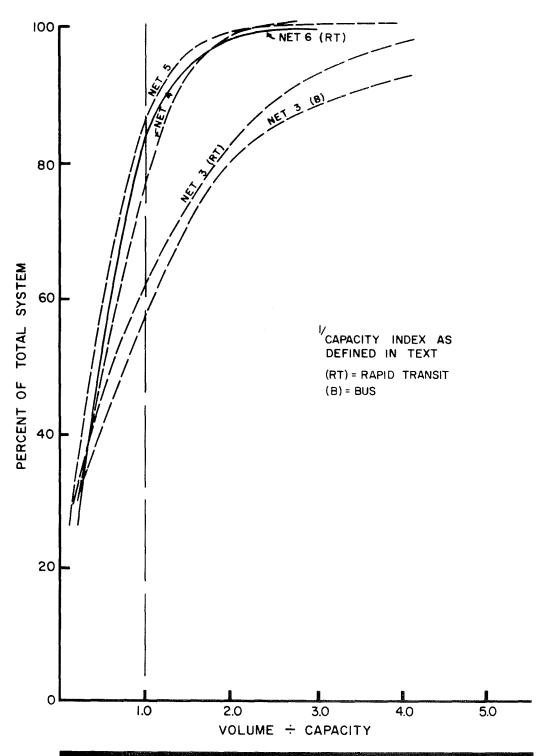
<sup>17</sup> Technical Report No. 6, Development of the Recommended 1985 Principal Street Plan, Mel Conner & Associates, Inc.

1985

VOLUME - CAPACITY RATIO

VS.

PERCENT OF TOTAL SYSTEM



MIAMI URBAN AREA TRANSPORTATION STUDY MEL CONNER & ASSOCIATES, INC.

TABLE VI
TRAVEL DATA BY MODE — NETWORK 6

System Tested	Internal Person Trips	Highway Vehicle Trips	Transit Trips
(1) 1985 Highway and Bus 24-Hour	6,051,600	3,829,300	243,400
(2) 1985 Highway and Rapid 24-Hour	6,051,600	3,827,700	245,400
(3) 1985 Highway and Bus Peak-Hour	532,600	336,900	27,200
(4) 1985 Highway and Rapid Peak-Hour	532,600	336,600	27,600

TABLE VII 1964 - 1985 TRIP LENGTH COMPARISON

System/Year of Traffic	Average Trip Length in Minutes
Network 1, 1964	15.4
Network 3, 1985	17.1
Network 4, 1985	15.8
Network 5, 1985	15.6
Network 6, 1985	15.6

TABLE VIII

VEHICLE HOURS—VEHICLE MILES—AVERAGE SPEEDS

Network	Vehicle Hours <sup>1</sup>	Vehicle Miles <sup>1</sup>	Average Speed <sup>2</sup>
3 (1st Future Alternate)	2,243	39,249	18
4 (2nd Future Alternate)	1,021	28,047	27
5 (3rd Future Alternate)	965	28,099	29
6 (Recommended System)	859	26,824	31

<sup>&</sup>lt;sup>1</sup> Value in thousands.

volumes assigned to expressways after capacity restraint were found to be 20% to 40% greater than the capacity indices used, but not much greater than the volumes that the expressways can be expected to carry without congestion. Figure 9 must, therefore, be viewed in light of a capacity index being less than the true capacity, particularly for expressways.

Further major refinements of the system did not seem feasible, from a system cost standpoint, as will be discussed in Chapter VI. This phase of the analysis gave further indication that Network 6 represented, subject to the additional analyses described on succeeding pages, an effective transportation system. Minor improvements made later were directed toward an improved level of service with nominal cost increases.

An investigation of vehicle-miles, vehicle-hours and average speed also indicated that the recom-

mended network is an efficient transportation system. Improvement in these values occurred as testing of networks progressed (see Table VIII).

Review of the traffic estimates resulting from the 24-hour assignment verified that Network 6, with a few changes in the recommended number of lanes, was adequate to handle the trips generated by the 1985 land use plan. For a more detailed analysis of future needs, an assignment was made of 1985 peak-hour traffic estimates. This disclosed certain needs for minor adjustments in the level of service and helped lead to the decision that Network 6, with minor modification, was the system to be recommended.

After definition of the recommended 1985 highway plan, an assumed 1975 network was delineated to

18 Ibid.

<sup>&</sup>lt;sup>2</sup> Rounded to nearest whole mile per hour.

include those recommended improvements which, in the judgment of State, County and Consultant technical staffs, were considered the most critically needed. This was done in order to plan initial actions required to relieve today's traffic conditions, as well as to provide information helpful in programming the highway system development so that, in each stage, there will be system continuity and balance.

The Metropolitan Dade County Planning Department estimated 1975 land use activities and defined them in terms of variables similar to those in the trip generation equations which were used in estimating 1985 travel. The resulting 1975 internal person trips were distributed to the internal traffic analysis zones, utilizing gravity models and Network 7 travel times. After distribution, person trips were split by mode using the study's modal split model, the assumed future bus system (Network T 6), and the 1964 vehicle occupancy rates. The resulting internal vehicle trips were combined with truck, taxi and external trips and assigned to Network 7.

The analysis of this assignment provided guidance in determining priorities in the recommended highway program. It also provides an interim check-point or basis for later reviewing the accuracy of the travel forecasts and the adequacy of the transportation plan.

#### Other Studies Related to Plan Development

The State Road Department's Division of Traffic and Planning undertook a study of parking as it is related to this transportation study. The parking analysis results are preliminary since that phase of the study has not yet been completed. Obviously, it was not possible, without undue delay to the entire study, to utilize this information in order to determine the 1985 parking facilities required to accommodate the forecasted vehicle trips. It was concluded by the Technical Committee that this delay was not justified, and it was concurred that an assumption would be made at this time that the required parking will be made available as necessary. In summary, it was concluded and agreed by the Committee that at this time there is no evidence of any parking shortage in 1985 which would preclude development of land use as now projected. As a part of the continuing phases of this study, the final results of the parking study must be reviewed with particular attention to the land use and activity in the major critical areas of parking demand.

Throughout the transportation study excellent communication between the participating agencies via the Technical Advisory Committee has assured that the findings of other current studies have been given due consideration.

During 1966-67 a "Comprehensive Plan for Downtown Miami"19 was prepared for the Downtown Development Authority of the City of Miami. That study identified existing conditions, recommended goals and policies, and presented a physical development plan for the year 2000. Growth trends as developed in the Miami Urban Area Transportation Study for the year 1985, and as generally described in this report, were acknowledged in the Doxiadis study; however, the latter plan assumes, for the year 2000, a much greater density and concentration of activity in the center city. The pattern of development considered in this 1985 transportation study is directed toward the Doxiadis plan, contingent on the attainment of proper balance in parking, transit and highways; i.e., a system which provides a good accessibility to downtown Miami.

All other known current plans of the cities and agencies within Dade County were also given consideration, directly or indirectly, in the analysis of growth. The plans of the Metropolitan Dade County Transit Authority and Public Works Department were directly accounted for through the active participation of staff members of those agencies as members of the Technical Advisory Committee. Communications with the municipalities, as a normal operating procedure of the Metropolitan Dade County Planning Department, has assured that their goals have not been ignored in the overall transportation planning effort. Among the numerous data, reports and plans referred to by the County Planning Department in preparing growth projections for this study, the following earlier documents published by that agency were reported as being substantially utilized:

> Dade County Economic Base Study, Summary Report, 1960

> Personal Income, Setting Dade County's Goals, 1960

Urban Growth in Dade County, Florida; Planning Staff Report No. 2, 1960

Economic Appraisal and Projections, 1960 Population Change in Dade and Broward Counties, Published annually since 1950

Population and Housing Estimates as of June 30, 1963

Population and Housing Estimates as of June 30, 1966

Proposed General Land Use Master Plan, 1963

<sup>19</sup> Doxiadis Associates, Inc., June, 1967.

#### **Project Plans and Costs**

The determination of the precise location for the improved elements of the future principal street plan is a function of preliminary engineering and geometric design. A comprehensive planning study, on the other hand, must examine required improvements in some detail so as to insure feasibility of the plan.

In order to compare the total anticipated costs for the networks tested, it was necessary to make comparable estimates of user, capital and maintenance costs for each system. Table IX shows these costs for the recommended system (Network 6) and for the other networks tested. The user costs are related to the vehicle-miles and vehicle-hours assigned to the system as discussed above, while the capital and maintenance costs are related to the system itself.<sup>20</sup>

It is not enough, however, to look only at the changes in costs. These cost trends must be evaluated with respect to the increase in system miles and changes in the trip lengths. The relationship noted in this analysis indicates that, with Network 6, a balance between the increase in lane-miles and the reduction in vehicle-miles and vehicle-hours has been reached. Increases in lane-miles beyond the size of the recommended system failed to significantly reduce the vehicle-miles and vehicle-hours of travel; in fact, the large Network 5 system resulted in more overall travel than did Network 6. These figures, equated to costs, indicated that the point of maximum benefit was reached for the urban area's travel. Total and user costs were reduced with the increased system lane-miles, until a system near the least-cost configuration was reached. The total mileage of the recommended system (Network 6) was practically the same as for Network 5; the principal difference was the reduction of expressway lane-miles for Net-

20 Technical Report No. 6, Development of the Recommended 1985 Principal Street Plan, Mel Conner & Associates, Inc. work 6 approaching a desired balance between arterial and expressway travel. Figure 10 demonstrates relationships that exist between total, user, and capital plus maintenance costs and system size (expressway-miles).

#### **Project Plans**

In order to specify the particular facilities required to develop the 1985 Principal Street and Highway Plan and to include their associated costs, an engineering examination and cost evaluation of each project was necessary. Initially, an analysis of existing roadway functional conditions was performed, after which design criteria were developed to provide the functional needs of future projects. Finally, estimates of right-of-way, roadway and structure costs were made for all projects reflected in the plan. The ensuing sections of this Chapter discuss the procedures followed in this phase of plan development.

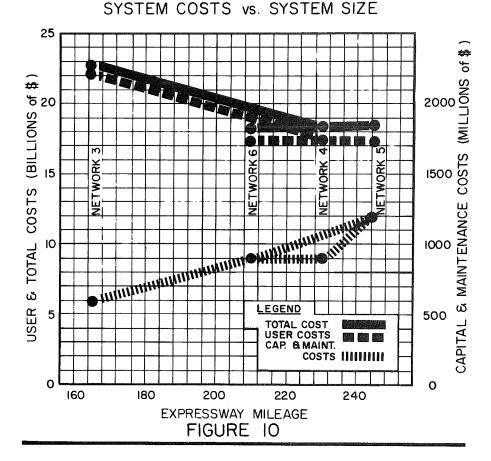
Typical recommended cross-sections and other roadway standards were determined for the various types of road construction required to meet the demands of future traffic estimates. These cross-sections were drawn up in general accordance with the typical sections and details included in the Florida State Road Department's design manual. These typical crosssections, used in the determination of specific projects and their associated costs, are shown in Appendix A. They are not intended to establish an exact criteria for design for any project within the Miami urban area, since the criteria for design may change in the future, or engineering design studies may indicate a different cross-section is more feasible. The latter is most likely to come about with late priority projects which will require change if the normal practice of a 20-year design period is maintained.

The development of an efficient network to handle

TABLE IX
TWENTY YEAR SYSTEM COSTS
(Millions of Dollars)

Network	Capital & Maintenance	User	Total
3	600	22,100	22,700
4	900	17,500	18,400
5	1,200	17,400	18,600
6	$900_{7}$	17,400	18,300

<sup>1</sup> Preliminary estimate. See Technical Report No. 7 for final costs.



the 1985 traffic in Dade County includes widening and extension of the existing arterials, partial relocation of existing facilities and new alignments for new facilities. Although many controlling conditions had to be satisfied, topography and existing development will be the biggest determinant of physical location possibilities. The following are general alignment features that were given consideration:

### 1. Horizontal Curvature

- a. Design speeds of a facility establish the minimum radii that should be utilized.
- b. Larger radii curves present the more desirable and pleasant appearing alignment.
- 2. Safety Considerations
  - a. Horizontal and vertical curvature should provide adequate passing and safe stopping sight distances.
  - b. Speed change lanes should be provided on high type facilities to minimize vehicle conflicts resulting from speed reduction on through lanes.
  - c. In view of traffic volumes and monies avail-

- able, consideration should be given to the elimination of railroad grade crossings on principal streets.
- d. Consideration should be given to current safety criteria related to drainage canals and other topographical hazards.
- e. It is frequently desirable to make safety- related improvements which are not directly comparable to the priority dictated by traffic volumes only.

### 3. Penetration and Disruptions of an Area

- a. Alignments through or adjacent to existing subdivisions and neighborhoods should be located so as to minimize the disruption to these areas.
- b. The relocation of families, businesses and industries should be minimized.
- c. The use of any land from public parks, recreation areas, wildlife refuges and historical sites as right-of-way should be avoided if possible. However, use of such land may be considered, providing (1) that there

- is no feasible alternative and (2) that any encroachment or harm to the land is kept to a minimum.
- d. Serious study should be directed toward multiple use of transportation rights-of-way; e.g., development of offices, stores, parking and other uses above and below a highway facility, including other modes of transportation.

### 4. Aesthetic Qualities

- a. Facilities should be located to avoid destruction of visually pleasing buildings, structures, and natural features. They also should avoid obstructing views to such features.
- b. Plans and sketches should be developed using good and visually pleasing geometric and structural features.

### **Project Cost Estimates**

After the 1985 recommended plan was developed and improvements were proposed, estimates of costs in 1968 dollars for these improvements were prepared in the two following categories:

- 1. Right-of-Way Costs
- 2. Roadway and Structure Costs

Right-of-way costs were determined by using a cost-per-mile estimate based on recent acquisitions in the Dade County area. County right-of-way analysts provided some estimates of open acreage values throughout the area and some real estate values in terms of the property front-foot in developed areas. Right-of-way cost estimates include an anticipated 3% increase for administration.

A cost analysis was made of recent road and bridge construction in Dade County in order to

establish a typical unit cost for various types of facilities. This analysis provided a cost-per-mile figure for roadway construction for the various cross-sections and a cost-per-square foot for various types of structures. These unit costs were refined to insure accurate estimates of total costs for improvement projects. These refinements included allowances for sidewalks, median widths, and curb and gutter, as well as classification by area into downtown, intermediate, outlying and rural. The estimated project costs for roadway and structures were increased by 14% to include an estimated cost for engineering work associated with the project.

Appendix A, Part 2, summarizes the estimated unit costs for various types of facilities for the Miami urban area. The unit cost figures used in this study include more detail than illustrated in the Appendix A tabulation. Cost figures for improvement of existing facilities and one-way pairs were also developed.<sup>21</sup>

The feasibility of some expressways was determined through the preparation of preliminary geometric layouts of alignments and of interchange locations. A logical and feasible scheme for development of the facility was described on recent aerial photography. The assumed planning cost locations for critical portions of the expressway system are presented in Appendix B.

The results of the cost estimates for the entire system are summarized in Table X in the next Chapter. They are presented in detail later with the project listings in Table XII and in Appendix C. In addition, Appendix C shows the assumed cross-section for each project.

<sup>21</sup> Technical Report No. 7, The Highway Program, Cost and Financing, Mel Conner & Associates, Inc.

### CHAPTER V THE RECOMMENDED HIGHWAY SYSTEM

The recommended Principal Street and Highway System for 1985 can be generally described as a "grid" system. As in most extensively developed urban areas, the framework of Miami's future street system has already been established; i.e., the existing streets comprise a large part of the 1985 network. Figure 11 is a graphic presentation of the recommended plan and identifies such features as expressways, express streets, arterials, interchanges, grade separations, and number of travel lanes.

### General Description

Throughout the process of developing a workable 1985 highway plan it was considered imperative that the disruptive effect of new expressway construction in densely developed areas be minimized. The 213 miles of freeway in the recommended system is the minimum which can adequately serve the 1985 needs, assuming even the most extensive transit system. Other systems tested included as many as 246 miles of freeway. More than one-third of the new freeway mileage is located in areas not yet densely urbanized; through appropriate development controls and coordination, their disruptive impact can be minimized.

Exhaustive exploration was performed seeking means to avoid over-emphasis on the freeway as a solution. One important innovative concept which evolved was that of designing the freeway system so as to minimize usage by those making short trips and indirect trips. Certain inter-expressway connections are not provided for; system-testing revealed that this will result in greater efficiency and less overlapping of service and critical overloading. Further, it is believed that motorists will find this system less confusing in that generally the expressways serve particular corridors, rather than as connectors to other corridors. As a prime example, the Interama Expressway primarily serves those trips in the northsouth corridor which go to and from the Miami business district, while the North-South Expressway serves parallel trips, many of which by-pass downtown Miami. Another example of this coordinated design is the South Dixie Expressway which has very few interchanges and thus will carry only long trips; adjacent U.S. 1, relieved of the longer trips, will adequately and better serve the shorter trips.

The concept of "express streets" was explored as a classification providing a level of service between that of the expressway and that of the signalized arterial street. There will be numerous engineering and local impact problems associated with constructing the through-lane "fly-overs" for such facilities, but they will be less onerous than those associated with six-laning through commercial strip development. The express streets are better traffic-carriers, also, and are needed as an adjunct to a minimum, controlled expressway system.

While much is needed in the way of widening, fly-over construction, parking removal and other operational improvements to the existing arterial street system, very few extensions will be required. In contrast, the expressway program is far from complete. The Miami area was late in starting its expressway program, and, with the planning, programming and financing difficulties which have been experienced, expressway construction has not kept up with land development and traffic demands. Even with the minimum mileage recommended herein, however, this expressway system is expected to carry over one-half of the total 1985 travel. It is imperative that the expressway program be accelerated as rapidly as is economically possible.

The close involvement of the local technical committee helped to ensure that the recommended transportation plan is compatible with development desired by the local area. The organization of the Technical Advisory Committee in Dade County has provided continuous involvement of technical people from all levels of government and from private enterprise, engaged together in the solution of one major common problem—that of transportation. All activities of this study have been routed through this Committee for review, and the quality of the evolving plan has been materially enhanced by its involvement. This involvement and review process has caused the study to consume time and extend well beyond its original schedule, but there is no doubt that the product is more sound and workable because of it. The plan is not just a recommendation of a city, or the County, or the State, or a consultant; it is a plan jointly arrived at. By this means, therefore, there is a maximum assurance that it satisfies the presently defined community goals and values, while adequately providing for the transportation requirements of the 1985 community as it is presently envisaged.

### Airport Accessibility

With reference to the U. S. Department of Transportation highway program designed to help solve the problems of airport access, special study was

TABLE X
HIGHWAY IMPROVEMENT SUMMARY TABLE

Facility	Limits	Length (Miles)	Cost (\$ Millions)
EXPRESSWAYS			
Interama Expressway	I-95 Connector to S. W. 29th Road (South Dixie Expressway)	17	92.1
South Dixie Expressway	I-95 (S. W. 29th Road) to S. W. 312 Street (Homestead)	25	95.8
LeJeune-Douglas Expressway	Broward County Line to U. S. 1	16	107.3
South Dade Expressway	Palmetto Expressway to S. Dixie Expressway	14	23.9
West Dade Expressway	Okeechobee Road to S. W. 232nd Street at Krome Avenue	27	33.0
Snake Creek Expressway	I-95 to Okeechobee Road	21	10.8
Opa Locka Expressway	Interama Expressway to West Dade Expressway	13	39.7
Hialeah Expressway			
(Including Beach Causeway)	Alton Road to West Dade Expressway	16	75.1
Snapper Creek Expressway	South Dixie Expressway to South Dade Expressway	3	5.8
East-West Expressway Extension	Palmetto Expressway to N. W. 137th Avenue	6	5.2
Improvements to Existing Expressways		25	15.0
ARTERIALS-EXPRESS STREETS	Sub Total	183	503.7
N. W. 17th Avenue	Flagler Street to N. W. 79th Street	6	6.2
N. W. 27th Avenue (SR 9)	U. S. 1 to Golden Glades Interchange	16	10.2
S. W. 57th Avenue	U. S. 1 to East-West Expressway	5	5.8
N. W. 163rd Street (SR 826)	Collins Avenue (SR A-1-A) to Golden Glades Interchange	6	5.0
N. W. 20th Street	N. W. 7th Avenue to N. W. North River Drive	2	4.7
N. W. 7th Street	N. W. 17th Avenue to N. W. 57th Avenue	4	4.5
S. W. 40th Street	U. S. 1 to West Dade Expressway	8	5.5
OTHER ARTERIALS	Sub Total	<del></del>	41.9
South Beach Boulevard (Tunnel)	Biscayne Boulevard to Rickenbacker Causeway	3	21.1
195th Street Causeway	SR A-1-A to U S. Route 1	2	1.8
U. S. 1 (6-Lane)	Broward County Line to N. E. 13th Street	13	9.3
U. S. 1 (6-Lane, Upgrading)	S. W. 4th Street to Cutler Ridge	18	7.4
Other 6-Lane and One-Way Pair Improvements		56	38.3
Other 4-Lane Improvements		233	135.1
New and Improved 2-Lane Facilities		346	45.5
	Sub Total	671	258.5
	GRAND TOTAL	901	804.1

made of the facilities serving the Miami International Airport. This airport will be bounded on three sides by expressways. The Airport Expressway is to the northeast and serves the area east to Miami Beach. The East-West Expressway lying to the south serves the central part of Miami and provides a connection west to the Palmetto Expressway. The Palmetto Expressway carries north-south traffic past the western boundary of the airport, while the LeJeune-Douglas Expressway will be approximately one-half mile east of the airport. The primary passenger terminal connections will be to the Airport Expressway, via the LeJeune-Douglas Expressway, and to the East-West Expressway, via LeJeune Road (N. W. 42nd Avenue) and N.W. 32nd Avenue. Thus, the Miami International Airport will be properly accessible by expressways and major arterials. Other important general aviation airports within the study area are also well served by the arterial street system with quick access to expressways. These include (1) the Opa Locka Airport being served by the Opa Locka and LeJeune-Douglas Expressways, (2) the Tamiami Airport being served by the West Dade Expressway, and (3) Homestead Airport being served by the South Dixie and South Dade Expressways.

Construction recently began on an airport at the Dade-Collier County Line which is approximately 45 miles west of Miami. Initial use of this site will be for pilot training activities. Plans for more extensive activities have been advanced, but it was the position of the Technical Advisory Committee that they were not sufficiently defined to be reflected in this stage of the transportation planning process. This development should be watched closely, however, and adequate transportation incorporated in all plans. Should it develop according to some plans and become a major regional airport serving international supersonic jet transports, its total impact on the transportation picture will require extensive study. The additional facilities found to be required, probably including rapid transit to span the 45 miles in reasonable time, should then be incorporated in an updated transportation plan.

### Special Features of the Highway Plan

Chapter IV included a discussion of the functions that expressways and arterials must serve if the recommended plan is to operate efficiently. The selective design and priority of development of the expressway system must be frequently reviewed as revisions may be dictated by unforeseen changes in land development. The following paragraphs describe certain special features which the Consultant recommends as essential to proper development of an area-

wide transportation plan having an optimum balance between automobile and transit travel.

### **Express Streets**

Technical Report No. 5 described the growth of the Miami urban area between 1964 and 1985. It was pointed out that much of the future development is expected to occur in those areas which are already urbanized; i.e., an increase in land use density is planned. The estimate of travel associated with that future land use superimposes a great increase in automobile trips in corridors where a system of expressways and arterial streets already exists. The widening to four or six lanes of existing arterial streets and the addition of expressways have limitations. There must be a planned allocation of acreage to various types of land use, including streets and highways. Too much of the latter precludes other development. It is, therefore, desirable to obtain the maximum traffic-carrying capacity within the rightsof-way of the present major street system.

In Miami, as well as in other urban areas, extensive commercial development has occurred adjacent to many of the arterial streets. This often makes it undesirable, from an economic and community value standpoint, to widen a given arterial street. At the same time, dense residential and employment centers are built in these areas, thus generating traffic volumes in excess of the arterial capacities. The addition of an expressway to serve such a corridor may be impossible or at least undesirable, considering total land use as well as highway design and cost factors.

Areas as described above dictate the need for the development of another functional classification of streets-that being the "express street".22 As considered and recommended in this transportation study, the express street involves the physical improvement of an existing arterial street, including the development of non-stop through lanes, in such a way as to obtain the maximum capacity within the existing right-of-way. The result is meant to be a facility that can carry more traffic (per hour) than an expressway with an equal number of lanes. This high volume is accomplished with urban speeds of perhaps 40 miles per hour with correspondingly closer spacing of moving vehicles than can normally be expected on a freeway functioning efficiently at higher speeds. At the same time, the express street retains many of the land service features of an arterial street.

<sup>22 &</sup>quot;Express Street" term and concept advanced in "A Study of Traffic and Transportation in Metropolitan Dade County", 1958, Metropolitan Dade County Department of Traffic and Transportation.

The primary improvements required to develop an express street result in elimination of conflict of through traffic with left turning and crossing traffic, by construction of medians through existing minor intersections and construction of through-lane overpasses ("fly-overs") at major intersections. Plan and profile drawings (located in data files) were prepared to demonstrate that utilization of such improvements can provide, within a 100 foot right-of-way, a facility capable of carrying in excess of 50,000 vehicles per day. Figure 12 depicts the major intersection improvement.

The balance of an "expressway-express streetarterial street" system should be planned to properly serve the various types of trips and trip lengths. An express street should not be developed merely as an isolated solution to an operational problem. It must be coordinated with present and planned improvements throughout the area. A comprehensive areawide urban transportation planning study describes the highway needs for a target year-1985, in the case of the Miami base study. Expressway locations are established sufficiently to assure the geometric and economic feasibility of construction. In this study, exact expressway alignments were assumed for the purpose of obtaining representative estimates for right-of-way and construction costs. Cost estimates were also made for widening arterial streets or for developing express streets.

In this transportation study a general traffic need and cost analysis was performed in developing an express street system. Figure 11 shows the limited number of facilities recommended for development as express streets. These are shown where the need for movement of large volumes of traffic was evident and where it is recommended that express street construction, as a better alternative than simple six-lane construction, be investigated in the preliminary design phase. Fly-over grade separations should be constructed at each intersecting street shown on the plan, the latter being the proposed major arterials or "principal streets" in the area. Other minor streets not intended to be "principal streets" in the 1985 highway plan would not have through or left turn movements across the express streets. It may be possible, or even desirable, to permit right turns to or from the express street at some of these non-through streets, thus relieving the movements at the major intersections.

Careful, innovative planning of the actual construction of the fly-overs will be necessary to minimize disruption in traffic service. Consideration should be given to maximum use of precast members and "overnight" construction processes.

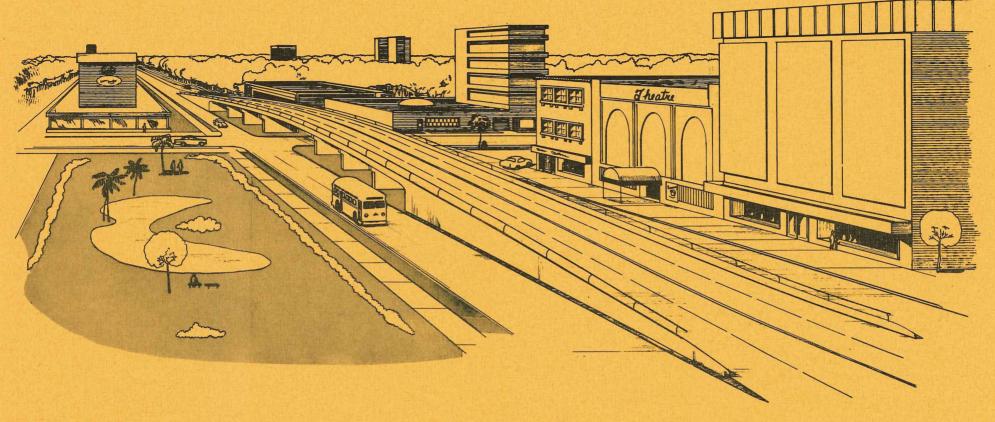
For each express street, as with an expressway, specific localized problems and solutions are applicable. In determining the ultimate exact design of an express street, it will be necessary to conduct an extensive preliminary engineering and socio-economic study which will consider community values and planning goals, as well as geometric and cost factors.

### Integrated Auto-Transit System Development

As discussed elsewhere in this report and in Technical Report No. 5 on Growth Projections, the residential and employment densities are expected to increase to a great extent along presently heavily traveled corridors. Increased travel desires cannot go unsatisfied; if an acceptable travel mode and level of service are not provided the development will not occur as planned.

However, a transportation system with proper balance among modes of travel will permit almost any configuration of land development. Proper balance in this context includes an assumed public acceptance. In this base study it appeared that the balance of modes will change as transit service improves, but it will not be a rapid or radical change. It can be expected that transit usage, numerically, will increase substantially each year, but that the percent of person trips served by transit will decrease somewhat between now and 1985—a long-standing trend of the automobile-oriented Miami area—a trend which may diminish, but which is not likely to be reversed.

The usage of transit in the aforementioned dense corridors will increase greatly, primarily in those corridors serving the Miami Central Business District. It is necessary and has been assumed that much of the heavy travel experienced during the peak-hour will be relieved by high level transit service in the form of rapid transit or express buses on separate rights-ofway. The estimated amounts of 1985 travel in excess of the capacity provided by the recommended highway facilities have been assumed by proposed transit service, described more specifically in Dade County's reports on transit. If transit improvements required to provide this service are not accomplished, it is doubtful that the assumed future land use and related travel will be experienced. It has also been necessary to assume that development of the highway and transit physical facilities will be separate, although it might be desirable in certain areas to construct them using the same right-of-way. Because of this, the highway system cost estimates presented in this report do not account for joint construction of the two systems. However, the Consultant has, from his exploration of this concept, concluded that such joint



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construction may be found feasible after detailed study and, in such event, the highway cost estimates herein could be used to indicate the amount of participation which could be expected from highway funds under existing policies.

### Summary

The portion of the transportation study being presented in this report for the Florida State Road Department is primarily concerned with recommended highway improvements. However, these im-

provements should be made in view of, and in coordination with, transit development throughout all stages of the transportation program—including planning, design, and construction. Subsequent indepth preliminary engineering-planning studies for specific expressways should include consideration of and provision for such things as separate bus lanes, bus pull-outs and stations, median or overhead rapid transit, and other factors which will lead to a joint design to best satisfy community values and goals, as well as the transportation needs.

### CHAPTER VI IMPLEMENTATION

There is little use in recommending a 1969-1985 program for street and highway improvements if there is evidence that it is not realistically financible. As a part of this study, therefore, a cost-revenue analysis was performed to show whether or not the full program could reasonably be attained.

Initially, an estimate of funds available was made to determine the financial feasibility of the plan. The total costs of the program, as well as costs of improvements for the first seven years (1969-1975) were compared to revenues estimated to be available during these periods. Costs of the program, by assumed jurisdictional systems, were compared with the revenues available for each system. It is demonstrated that, while present allocations are inadequate to make the program entirely feasible, there is at least one course of cooperative action which appears reasonable and which would definitely make this program achievable.

### Projection of Available Revenue

Before a projection of available revenue could be made, it was necessary that an in-depth analysis be performed related to the existing sources of revenue and their present allocation. Initially, it was necessary to identify and define the systems of roads and highways within the State. The two major types of highway networks considered are Federal-Aid Highways and State Highways, and these, in addition to county roads and city streets, comprise the State-wide highway network.

The Federal-Aid Highways are classified into the following systems:

- National System of Interstate and Defense Highways
- 2. Federal-Aid Primary System
- 3. Federal-Aid Secondary System

The State Highways are classified as follows:

- 1. State Primary System
- 2. State Secondary System

Most Federal-Aid Highway routes are also State Highway routes.

A summary of State and Federal criteria for system classification is presented in Appendix B, Part 1.

### Sources of Funds

The Federal and State governments each provide funds for road construction. On those routes which are designated as a part of both the Federal-Aid and State systems, both levels of government participate in providing funds for right-of-way and construction. Usually participation is on a 50-50 basis, except for Interstate projects which are financed with 90 percent Federal and 10 percent State funds.

Federal funds including a four-cent gasoline tax, designated for use on the Federal-Aid Highway Systems are:

- 1. Federal-Aid Interstate Funds
- 2. Federal-Aid Primary Funds

Designated

3. Federal-Aid Secondary Funds

as "ABC

4. Federal-Aid Urban Funds

Funds".

The seven cents per gallon Florida State tax on gasoline and other motor fuels is the largest source of revenue for use on State highways. Four cents of this tax, called "Unrestricted Funds", are used as the working capital for the Florida State Road Department. This fund is used for the administrative expenses of the Department and for the construction and maintenance of highways on the State Primary System.

The remaining three cents of the State gasoline tax is a "Restricted Fund". It is distributed to the 67 counties according to Constitutional and statutory formulae. After certain road bond debts are serviced, 80 percent of a county's allocation is authorized by the county for use by the State within that county for right-of-way purchase on the Primary and Secondary Systems and for highway construction and maintenance on the Secondary System. The remaining twenty percent is used by the county for its own local road purposes. In addition to the twenty percent portion from the gasoline tax, the county receives, for road purposes, race track receipts and income from other sources.

City funds are also used for construction and maintenance on city streets and for the expansion of the local street network.

A summary of State and Federal criteria for system funding is presented in Appendix B, Part 2.

### Method and Assumptions Used in Projecting Revenue

A forecast of funds was made to determine the feasibility of accomplishing the 1985 Principal Street and Highway System for Dade County.

State funds were forecasted by referring to both (a) the State Road Department's ten-year projection of motor fuel consumption and (b) a projection developed by the engineering firm of Coverdale and Colpitts for the Florida State Road Department. Certain modifications and adjustments were made in this study by the Consultant to reflect a combined judgment as to revenue growth that could reasonably be anticipated in the years ahead. Further description of the projection used is contained in Appendix D, and the projected revenue is listed in Table D-123. This projection was extended to the year 1985, and monies accruing from the seven-cent gasoline tax and other sources were estimated in order to determine the funds which are likely to be available for Dade County. Expenses were deducted and allowances were made for the County's outstanding bond issues. Table D-2 lists projected net revenue available to the State for construction and right-of-way, after necessary expenses are deducted from the four-cent State wide Primary funds.

The Federal funds were estimated by using the State's five-year forecast and the American Association of State Highway Officials' (AASHO) ten-year forecast (1975-1984). AASHO's recommendations concerning a continuing highway construction program after the Interstate network is complete and their suggested reapportionment of Federal funds to the various Federal-Aid systems were used in the forecast of available Federal funds.

AASHO's recommendations to Committees of Congress were made in June, 1967.

It is not known what type of Federal program will be developed after 1975. However, AASHO is an organization that commands respect in highway matters, and their recommendations will be given serious consideration by Federal authorities.

It is clear that considerable continuing Federal financing will be necessary in the years ahead if urban transportation problems are to be alleviated. There is little opposition to the Federal financial role in helping states and their urban areas to solve transportation problems. Although there has been controversy as to how this can best be accomplished, the transportation studies undertaken should resolve much of this dilemma. It is therefore logical to assume that Federal funds will continue to be available, at least at their present level, for this purpose. Table D-3 shows the forecast of these funds to 1985. The figures in Column 1 of Table D-3 are projections by the State Road Department based on AASHO recommendations.

In order to extend projections to 1985, the following assumptions were made:

- The State motor fuel tax projections estimated herein are correct and the present seven-cent tax will remain unchanged.
   The effect of inflation, not considered in the cost analysis, may require a tax increase, but such increase is not assumed in this projection. A discussion of the inflationary effect is included in a later section of this Chapter.
- Major Interstate construction will end in 1975 in Dade County, based upon the current Federal-Aid Highway Act.
- 3. From 1968 to 1975, Federal-Aid Primary, Secondary and Urban funds allocated to Florida will remain approximately the same in total annual amount as that experienced during the past five years.
- 4. After the completion of the Interstate System, those funds now used for this construction will be allocated to finance remaining needed highways on a matching basis that will be compatible with available State and local funds.
- 5. The recommendations of AASHO concerning allocation of Federal-Aid funds to the states will be accepted by the Federal government. (Assumptions 4 & 5 are somewhat mutually inter-dependent.)
- Dade County's share of State Primary and Federal highway monies will continue to be about 13%.<sup>24</sup>
- 7. The distribution factor for the fifth and sixth cents of the gasoline tax to Dade County was assumed to remain at 8.3594 percent until 1985 in the initial computations related to the old Constitution. The effect of the new Constitution, now estimated by the Road Department to direct approximately 13.9 percent to Dade County, is also described in the tables. The distribution factor for the seventh cent was assumed to remain at 13.2520 percent until 1985. The basis for these distribution factors is described in Appendix B, Part 2.
- 8. The present debt service to bonds will continue and will be increased only to carry out construction recommended under the continuing planning process. Projects considered for full financing will be self-

<sup>23</sup> Detailed discussions and tabulations of projected revenues are contained in Appendix D.

<sup>&</sup>lt;sup>24</sup> Based on current rate reported in Ten-Year Special Study by State Road Department Fiscal Division.

- sufficient and will not add to the program any cost of bond debt service.
- 9. A new facility which replaces all or part of an existing facility presently on a designated State or Federal road system will be declared eligible for funding aid under that system, and maintenance of the older, replaced segment will revert back to the appropriate local jurisdictional agency.
- 10. There is no need to allocate Federal-Aid funds by Federal-Aid systems in arriving at total Federal-Aid available to each County since "tradeoffs" can be made with other counties in the State so that the proper proportions of F.A.P., F.A.S. and F.A.U. funds can be made available to the Study Area.

On the basis of these assumptions, all funds from present sources which should accrue to Dade County were projected. Figure 13 graphically displays this projection of the funds, depicting a total of \$606.6 million for the period 1969-1985, or \$678.4 million based on 13.9 percent representing the current Road Department interpretation of the new Constitution. Tables in Appendix D describe these funds. The details of this projection are discussed in the paragraphs which follow.

### Gasoline Tax Revenue Trend Considerations

In forecasting funds which might be available for road construction in Dade County from existing sources, the first step was to assume some reasonable forecast of Statewide gasoline tax revenues. In arriving at such a forecast, reference was made to the most recent report on this subject, "A Report on Estimated Consumption of Motor Fuel in Florida"—December 15, 1967 by Coverdale and Colpitts, Consulting Engineers.

Analysis of this report and comparison of its trends of growth with those contained in another study, "Motor Fuel Tax Projections for the Calendar Years 1967-1976" by the Fiscal Division of the Florida State Road Department, indicate a yearly rate of growth ranging from 5.5 percent to 7.5 percent over the next five years. The Department's yearly rate of growth for the remaining five years to 1976, remains at approximately 7.5 percent, while the Coverdale and Colpitts study predicts a diminishing yearly growth rate.

Historically, during the past ten years, the yearly growth rate has fluctuated from 8.1 percent in 1959 to 2.0 percent in 1966. The years 1961, 1966, and 1967 have all been relatively low.

The Coverdale and Colpitts report indicates that they have introduced a moderately conservative bias into their estimates of motor fuel consumption. There is reason to believe that the conservatism becomes more marked in the later years of the forecast. Quoting directly from the Report, they state that "in arriving at the long range estimate of Florida motor fuel consumption, we are mindful that our estimate is to be used as a basis for support of revenue bond financing and, therefore, must have every expectation of being attained".

At the same time, it is clear that the average yearly rate of increase over the past ten years has averaged less than the 5.5% predicted by Coverdale and Colpitts for 1968 to 1972. However, the median value would be near this percentage, as there are five years with rates above, and five years with rates below 5.5%.

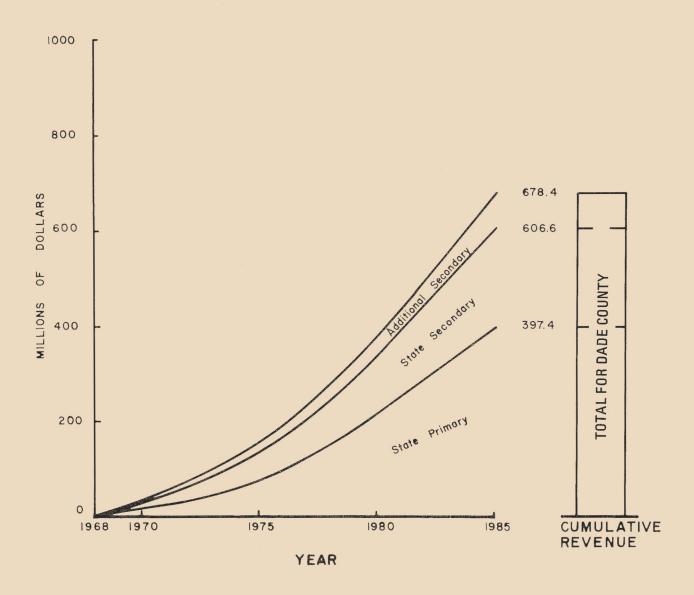
### Long Range View re Gasoline Tax Revenue

It is not appropriate to predict future growth merely by extending past trends into future; such an extension can, at best, only provide a base line from which the forecaster may rationalize upward or downward deviations. We must therefore be concerned with the long range view and how it may be affected by governmental leadership which hopes to reflect the attitude of the taxpayers who must in the end, pay the bills. There is good reason to believe that this nation has entered into a significant period of social renaissance with a major concern for re-structuring our cities so that all citizens will have an opportunity to benefit from a satisfactory environment. Urban transportation is one of the elements that will require major improvement if the broad goals are to be accomplished. There are indications that tend to support the validity of the foregoing rationalities. The following are but a few that are applicable to the matter under discussion.

Most problem areas of our society that are directly or indirectly related to transportation are also those of primary domestic concern to our nation and we are on the threshold of a concentrated government effort to vastly improve the integration of all elements of our society; improved urban transportation is an important element of this program. It is therefore reasonable to assume that urban travel, as a function of the total social trend toward better communications, will increase at a faster rate in the future than has been experienced in recent years.

The attitude of government (Federal, State and Local) appears to favor a continuation of the Federal Highway Trust Fund after completion of the Interstate Highway System, with this revenue being used

### PROJECTION OF FEDERAL AND STATE REVENUE AVAILABLE FOR DADE COUNTY HIGHWAY IMPROVEMENTS



to build other badly needed transportation facilities, both rural and urban.

The relatively recent opening of important segments of rural and urban expressways, and their almost immediate saturation by traffic without a corresponding material relief of congestion on parallel highways and streets, indicates that travel has been rather severely suppressed by the traffic congestion. People appear to have changed their travel habits so as to minimize what has become an unpleasant experience. When corridors of land development are opened up by the construction of high-type transportation facilities, people seem to revert back to more spontaneous travel, and entirely new trips are generated that did not exist before. Whether this is good or bad is subject to debate, but almost undebatable is the fact that new modern expressways and streets generate new travel by the same people, and that this, in turn, generates added revenue from gasoline taxes.

The projection of revenues from State and Federal sources is described in detail and shown in tabular form in Appendix D.

### Financial Feasibility

Comparisons were made between the above-described projections of State Primary, State Secondary, and County Secondary funds and the MUATS program costs.

### Funding Under Existing Conditions

Inasmuch as State Primary funds are presently restricted to use on the State Primary system, the MUATS program costs for projects on the State Primary system were compared directly to the available State Primary funds. As shown in Figure 14, the Primary system costs of \$89.5 million will be more than adequately covered by the Primary funds which could accrue to Dade County, recognizing that there are also State Primary needs within the County but outside of the study area.

The State Primary funds shown here include Federal-Aid Urban, Federal-Aid Primary, and a portion of Federal-Aid Secondary<sup>25</sup>, in addition to the State Primary funds. The funds labeled as State Secondary also include a portion of the Federal-Aid Secondary Funds.<sup>26</sup> The funds labeled as County

Secondary consist of 20% of the surplus of the 5th and 6th cent gasoline tax revenues and 20% of the 7th cent revenue.

As further illustrated by Figure 14, if all of the State and County Secondary funds were applied to the MUATS program, some other funds would be required to cover the balance of \$456.9 million (or \$367.3 million per new Constitution). Certain of the freeway projects are of a type which could feasibly be financed by new Interstate and toll funds. The Federal Government has recently approved additional highway mileage for financing with Interstate Highway funds, and included in Florida's request for allocation of this mileage was an extension of Interstate 95 from Miami to Homestead. It is expected that this facility, identified as South Dixie Expressway in the Urban Area Transportation Study, still has a chance of receiving the requested funds.<sup>27</sup> The planning cost estimate for this facility derived in the study amounts to \$95.8 million.

Discussions and analyses performed by the membership of the Technical Advisory Committee have strongly indicated the possibility and need to finance some critically needed improvements by means of toll collection. Construction and improvements on these facilities, listed in Table XI, should be considered for toll financing.

TABLE XI
POSSIBLE TOLL FACILITIES

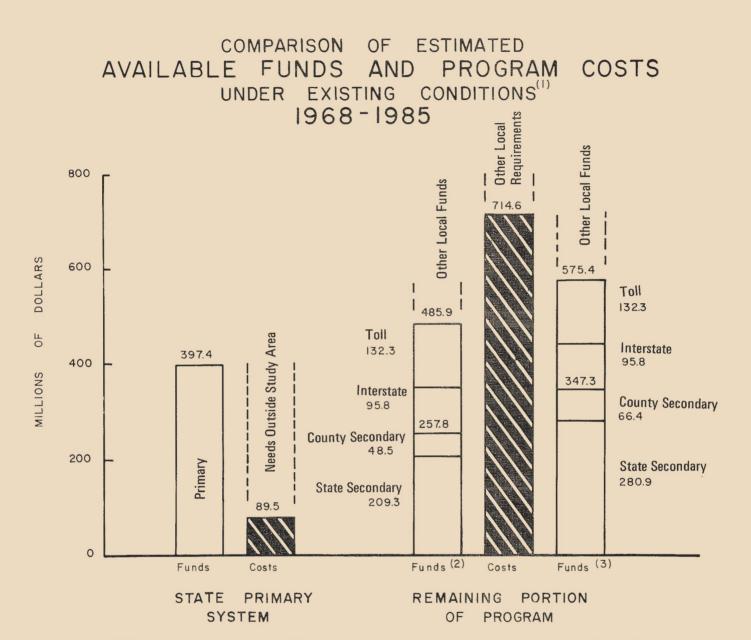
	Cost of nded Improvement nds of Dollars)
Venetian Causeway	1,683
Rickenbacker Causeway	2,255
South Beach Boulevard (tunnel)	21,071
LeJeune-Douglas Expressway	107,275
Total	132,284

Again referring to Figure 14, a balance of \$228.7 million (on \$139.2 per new Constitution) of the MUATS program cost would remain to be funded from other sources. In addition to this will be the

<sup>25</sup> Portion of Federal-Aid Secondary Funds that are matched with State Primary Funds.

<sup>26</sup> Portion of Federal-Aid Secondary Funds that are matched with State Secondary Funds.

<sup>27</sup> At the publication date of this report the approved Interstate mileage does not include this facility; however, the State Road Department is still pursuing its request. If approval is not received, it is anticipated that this high priority improvement will be toll financed.





Costs of MUATS Program

- (1) Without new sources except toll and interstate
- (2) Secondary Funds based on old Constitution
- (3) Secondary Funds based on S. R. D. interpretation of new Constitution

rather substantial requirement for funding the construction and maintenance of land service streets and other facilities not on the "principal" street system, and all other highway maintenance not covered by State maintenance. On the basis of the assumptions used in making the revenue forecasts, funds available from existing sources will be inadequate to finance the MUATS program. However, all of the urban areas in the State are experiencing similar difficulties, and considerable thought is currently being given to ways and means of increasing highway revenues, both local and State.

### Funding With a State-Aid Program

An approach to financing urban and State-wide programs has been suggested by the Florida State Road Department as a result of their study and "Plan for Florida's Principal Highway and Street Systems, 1969-1985." To surmount this problem it has been concluded by the Department that a State-Aid program and increased revenues (such as more gasoline tax and/or an allocation from vehicle registration revenues) will be necessary. Further, in recognition of the local difficulties in increasing highway revenues, the Department has suggested that all of the 7th cent of the State gasoline tax be returned to the counties, and that State Primary funds, rather than Secondary or local funds, be used for the purchase of Primary rights-of-way.

This concept was applied in a further analysis of the feasibility of the \$804.1 million MUATS program. Figure 15 illustrates that the \$89.5 million State Primary portion of this program would be met. It is again assumed that the \$228.1 million program of new Interstate and toll facilities would also be met. The State would provide \$364.9 million as its 75% matching share of the remaining portion of the MUATS program. This money might come from such sources as surplus State Primary and State Secondary funds. County Secondary funds, increased by the return of 100% rather than 20% of the 7th cent revenue, would provide about \$134.1 million (or \$152.1 million under new Constitution). Assuming that other local funds would be forthcoming adequate to meet local maintenance and other local construction requirements, such a funding plan appears to make the MUATS program completely feasible.

### Inflation Effect

As previously stated, the MUATS project costs (right-of-way and construction) are expressed in terms of constant 1968 dollars; no allowance was made for inflation. The Florida State Road Department has made recent studies of the effect of inflation on its

highway programs. For the past several years it has experienced a 4.5% increase in roadway construction, a 1% increase in structure cost, and an 8% increase in right-of-way costs each year, due entirely to inflation. It is clear that with a continuation of such large inflationary forces a great deal of additional revenue will be needed to maintain any significant program of highway improvement.

Applying these inflation factors, the Department has estimated that the MUATS program costs could increase to as much as \$1.07 billion.<sup>28</sup>

The comparisons shown in Figure 16 were made to explore what effects the continuation of inflation of such magnitude might have on the feasibility of the MUATS program.

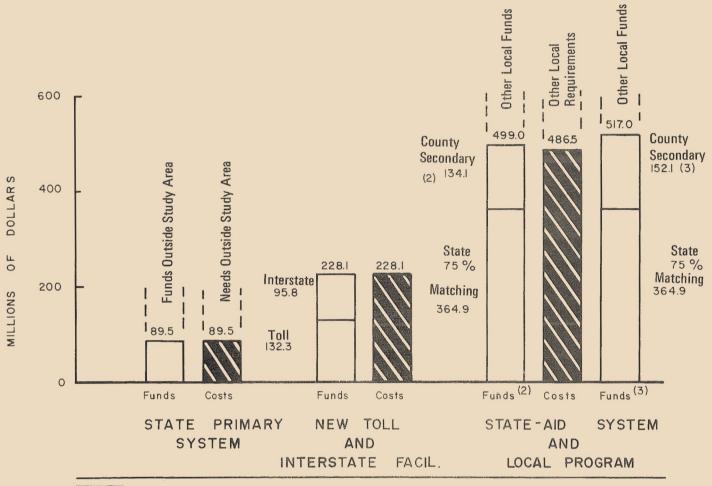
Using Road Department estimates, the \$118.2 million State Primary portion of the program would be met with State Primary funds. In addition, the program set forth in their report recommends that \$301.8 million and \$143.2 million of the program be designated as new toll and Interstate facilities, respectively.29 State matching funds would then cover 75% (\$381.9 million) of the balance of the program. County Secondary funds, as estimated previously, should be adequate to cover the 25% matching requirement. Again, assuming that other local funds would be sufficient for maintenance and local construction needs, the MUATS program, even with a continuation of the present inflationary trend, would be feasible with such a State-Aid funding program. Inflating costs would have the effect of increasing the State and local matching requirements, thus increasing the need for additional gasoline tax or other new revenues.

### Feasibility Conclusions

The basic conclusion of the MUATS program financing feasibility analysis at this point is that it is not unreasonable to expect that it would be adequately financed, if the governmental bodies responsible for the allocation of highway funds carry out the

- 28 It should be noted that the cost of highway projects in the 1968-69 fiscal year budget were reportedly not included in this estimate, and that for the purpose of comparison the estimated revenue for that year has been deducted.
- The additional toll facilities reportedly considered by the Department are Interama Expressway, Snake Creek Expressway, and West Dade Expressway (north of East-West Expressway). The Department's Interstate mileage included West Dade Expressway (south of East-West Expressway), South Dade Expressway, and the segment of the East-West Expressway west of the Palmetto Expressway.

### COMPARISON OF ESTIMATED AVAILABLE FUNDS AND PROGRAM COSTS WITH 75-25 STATE AID (1) 1968-1985

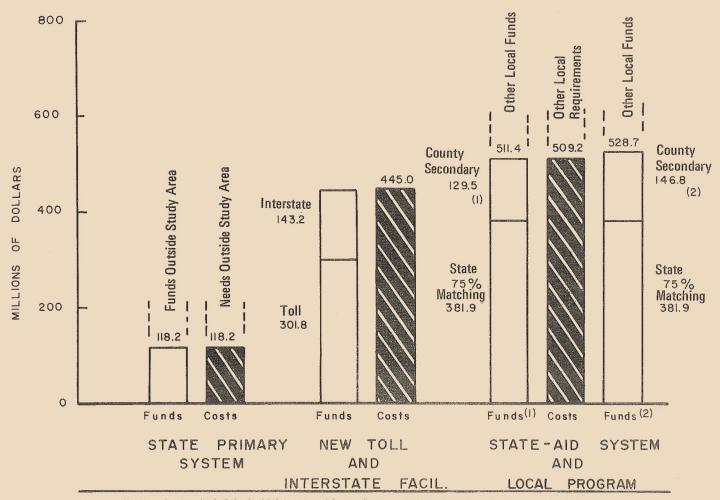


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Costs of MUATS Program

- (1) State local participation as recommended by Florida State Road Department in "A Plan for Florida's Principal Highway and Street Systems, 1969 1985".
- (2) Assumes 100% of 7th cent revenue to County, per S. R. D. study; based on old Constitution.
- (3) Secondary Funds based on S. R. D. interpretation of new Constitution

## COMPARISON OF ESTIMATED AVAILABLE FUNDS AND PROGRAM COSTS WITH 75-25 STATE AID AND INFLATED COSTS 1969-1985



Source: "A Plan for Florida's Principal Highway and Street Systems, 1969 - 85," by Florida State Road Department



Costs of MUATS Program

- (1) County Secondary Fund 16 year estimate by Consultant; includes 20% of 5th and 6th cent surplus and 100% of 7th cent, per S. R. D. study, also based on old Constitution.
- (2) Secondary Funds based on S. R. D. interpretation of new Constitution

necessary steps to implement the recommended program. It is apparent that such action must include policy, legislative, and possibly constitutional revisions.

It must be kept in mind that the estimate of anticipated revenues for this program is predicated on two major assumptions that may or may not be actually realized. It is first assumed that gasoline tax revenues will increase over the years as predicted herein, and secondly, that the Federal Trust Fund for the Interstate Highway program will be continued after 1975, with these funds then being allocated to other needed highway improvements substantially in accordance with the recommendations of the American Association of State Highway Officials.

Additionally, it should be recognized that this program is designed to satisfy only those needs projected to 1985. It is the practice today to construct major highway projects with a minimum life of twenty years. It would seem reasonable, then, that those facilities constructed in the years approaching 1985 will also be designed for traffic estimates that would extend beyond 1985. These traffic estimates could show considerable growth, which would mean that a facility on the 1985 plan, as now envisaged, would actually be constructed for greater capacity than proposed in this report at a cost greater than estimated in this base study.

Of the several assumptions presented in the above discussions, the most significant one is that highway funds will be allocated to areas based upon continuing, objective, factual studies of total highway needs within the jurisdiction of the funding agency. Serious consideration should be given to any financial program that can be jointly accepted by the State and local governments, with particular attention to the recommendations presented in the recent State Road Department "Plan for Florida's Principal Highway and Street Systems, 1969-1985."

### Program of Improvements

In order to build the framework for implementation of the transportation plan, it is essential that a realistic priority schedule be established for its accomplishment. There are many factors which must be taken into consideration in the development of such a program. Initial considerations must be directed toward improving service and safety on existing portions of the transportation network; a substantial portion of the 1975 (Priority "I") program discussed in this Chapter have been directed toward this objective. When this has been accomplished, efforts must be

directed at providing service to future land development and traffic. These considerations, however, are affected by the funds available at various points in time over the programming period. A balance between the need for servicing traffic demands and land development and the availability of resources must be obtained.

### 1975 Program

The initial phase of the program analysis included selection of the projects to be recommended for implementation during the first seven years (July, 1968-July, 1975). The initial routes selected were aimed at relieving deficiencies in existing critical traffic flow areas.

An assumed 1975 highway system<sup>30</sup> was defined with the guidance of the Technical Advisory Committee, based upon their knowledge of the local area and upon knowledge obtained from analysis of the 1985 alternate system tests. Travel patterns, developed from the Metropolitan Dade County 1975 land use data, were assigned to the assumed 1975 highway system. The resulting traffic volumes were a major guide in refining the list of improvements needed by 1975.

The critical traffic locations were also reflected by the sufficiency ratings determined by the State Road Department for each existing major facility. Those ratings, as described earlier in this report, were determined by a numerical assignment of values for structural adequacy, safety and service, respectively. The highest rating possible under the system is 100, with values of 40, 30 and 30 being assigned to structural adequacy, safety and service, respectively. It was impossible, however, to use these ratings as the only criteria for selecting projects for the first five-year program. Since the time these facilities were appraised, Interstate 95 has been extended southward from Interstate 195 to U.S. 1 south of downtown Miami; also the East-West Expressway is being constructed. Both of these facilities (now partially open to traffic) will be completed within the next few months, thus removing much of the traffic deficiencies on adjacent routes.

However, there remains a need for more adequate service on other north-south facilities in the easterly portion of the study area. It is imperative that such improvements be included in the initial phases programmed to provide adequate service to the area's travelers. The areas of major deficiency include (1)

<sup>30</sup> Analysis described in Technical Report No. 6.

a connection between Interstate 95 and U.S. 1 in northeast Dade County, (2) a north-south corridor along LeJeune Road, and (3) the U.S. 1 corridor extending from downtown Miami through Coral Gables and South Miami.

Consideration was also given to the staged development of the proposed, complete system. It was necessary to extend some projects beyond their actual critical limits in order to ensure route continuity. This, of course, is another aspect of providing adequate service to the area's population.

Before the program could be finalized, the revenue available during the period had to be evaluated to determine the feasibility of actually implementing the program. The projection of these funds was discussed in a previous section of this Chapter.

An initial list of projects which might ideally be constructed by 1975 was prepared. Considerations of system continuity and fund availability by 1975 caused the list to be reduced somewhat. However, the seven-year program recommended herein does contain all the projects which analysis shows are critically needed.

Figure 17 indicates that this program is feasible, assuming that the South Dixie and LeJeune-Douglas Expressways can be financed with Interstate and toll funds as indicated. It should be noted that part of South Dixie is programmed for after 1975 with Interstate funds.

Figures 18 and 18A graphically present the total MUATS program, indicating the portion of the principal street network which can reasonably be expected to be accomplished in the seven-year program, the balance of the projects to be done after 1975. The projects to be completed by 1975 are listed in Table XII and designated priority one.

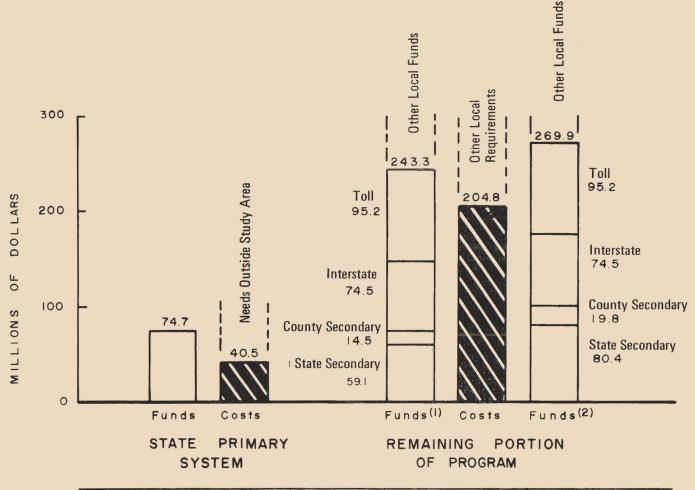
### Program After 1975

Projects for the period 1976-1985 have been designated priority two and are also listed in Table XII.

The Consultant acknowledges the fact that some roadway improvements not included as recommendations of this study may become desirable in light of other considerations such as traffic safety, local traffic operations, maintenance expense, etc. These additions to or deviations from the plan recommended herein should, of course, be reviewed by and coordinated through the Technical Advisory Committee or other such agency which may be assigned responsibility for the continuing planning function.

It may also become desirable that some of the priority 2 projects recommended herein be carried out in stages not detailed by this study. These priority ratings define the relative importance, consistent with anticipated revenues, of projects in satisfying the future travel needs identified in the study. As newer travel needs information becomes available in future years, the relative importance of these projects may be changed.

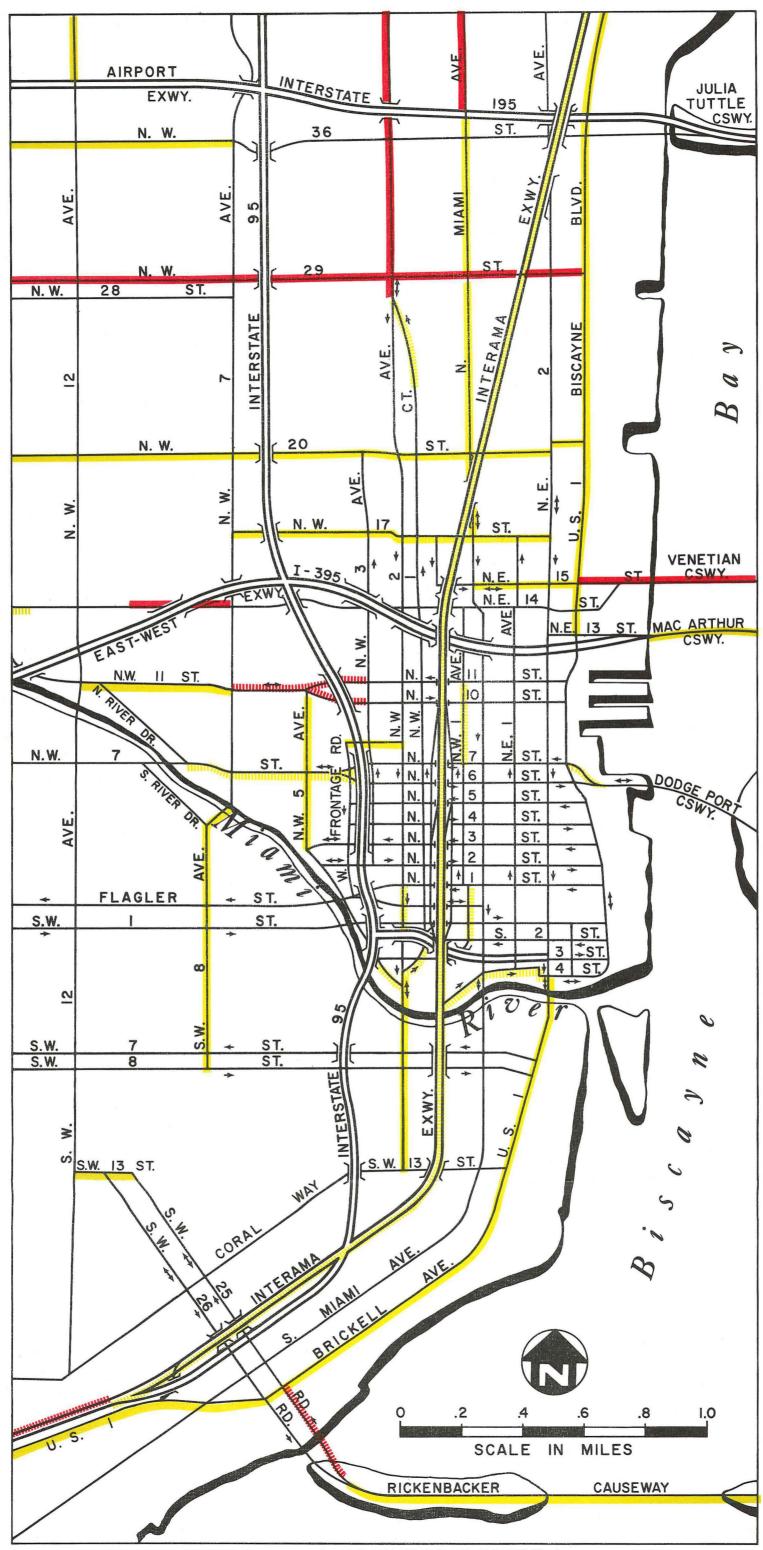
# COMPARISON OF ESTIMATED AVAILABLE FUNDS AND PROGRAM COSTS UNDER EXISTING CONDITIONS (1) 1968-1975

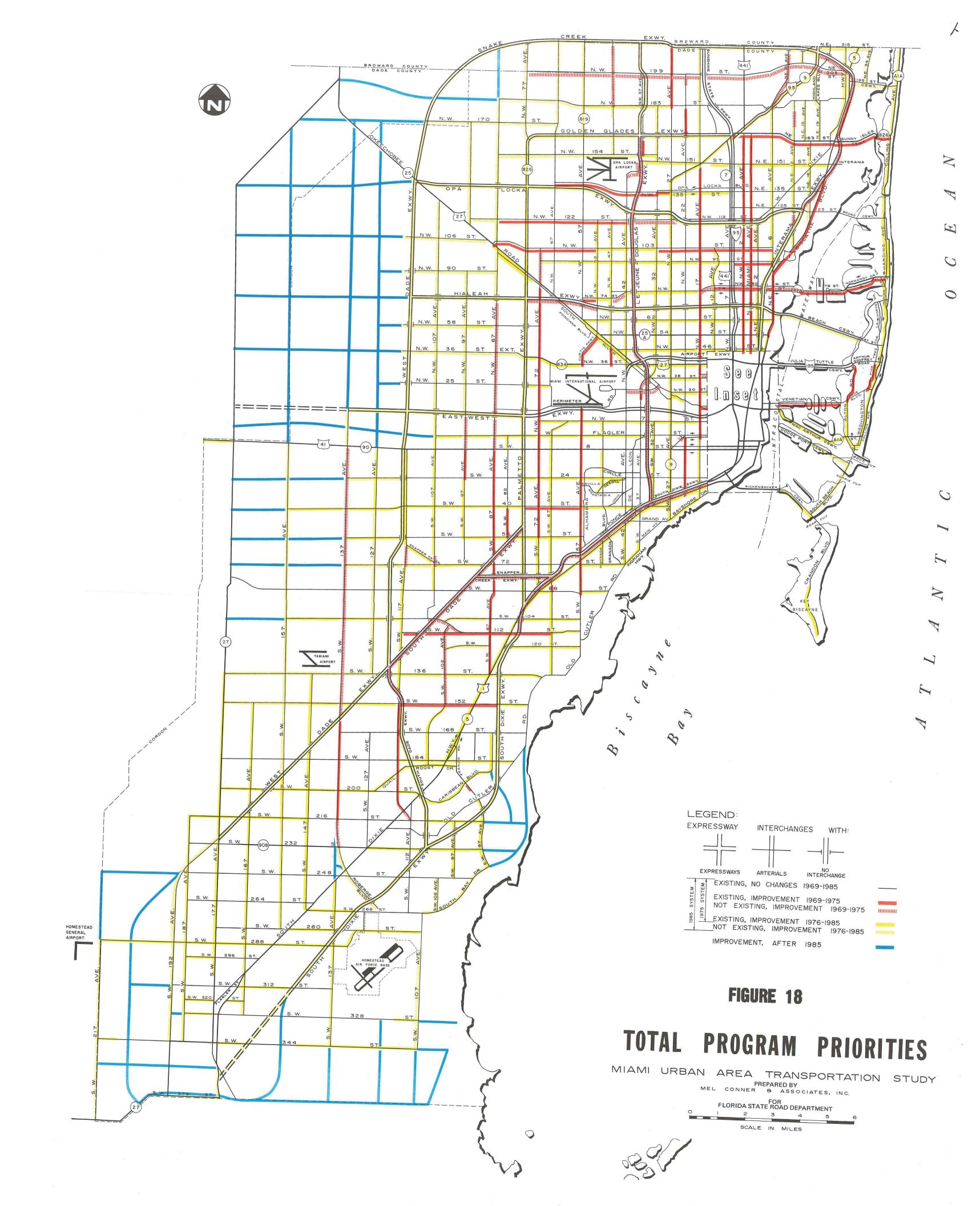


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Costs of MUATS Program

- (1) Secondary Funds based on old Constitution
- (2) Secondary Funds based on S. R. D. interpretation of new Constitution





PRIORITY	

TABLE XII PRINCIPAL STREET PLAN -- TABULATION OF 1975 IMPROVEMENTS (THOUSANDS OF DOLLARS)

OTAL ESTIMATED WPROVEMENT COST PRINCIPAL STREET SECTIONS

PRINCIPAL STREET SECTIONS SYSTEM CLASS

EX	IST. PROPULZ PE EXIST.			EXIST PROP	FIEL E	XIST.	
*****FREEWAYS AND EXPRESSWAYS*****		00000	****EAST-WEST TRAFFIC MOVEMENT FACILITIES****				10001
****EAST-WEST TRAFFIC MOVEMENT FACILITIES****		00001	S.W. 152ND STREET (CORAL REEF DRIVE)				12000
HIALEAH EXPRESSWAY		00400	SOUTH DIXIE EXPRESSWAY TO U.S. 1	2 6 0.9	738	Ł	12002
N-W- 52 AVE TO PALMETTO EXPRESSWAY	0 4 2.5 4520 L	00404	U.S. 1 TO SOUTH DADE EXPRESSWAY	2 4 2.5	1698	L	12003
SNAPPER CREEK EXPRESSWAY		00800	S.W. 112TH STREET				12300
SOUTH DIXIE EXPRESSWAY TO SOUTH DADE EXPRESSWAY	0 4 2.9 5835 L	00801	S.W. 67TH AVENUE TO SOUTH DIXIE EXPRESSWAY	2 4 1.5	882	L	12302
*****NORTH-SOUTH TRAFFIC MOVEMENT FACILITIES*****		00899	SOUTH DIXIE EXPRESSWAY TO U.S. 1	2 4 0.3	155	L	12303
INFERAMA EXPRESSWAY		00900	U.S. 1 TO S.W. 87TH AVENUE	2 4 0.7	363	L	12304
1-95(CONN TO SN CR EXPWY) TO N.E. 195 ST CAUSEWAY	0 4 1.9 4730 L	00901	S.W. 87TH AVENUE TO S.W. 117TH STREET	2 2 3.1	99	L	12305
NE 195 STREET CAUSEWAY TO NE 186TH STREET	0 8 0.7 1220 L	00902	JUNIOR COLLEGE DRIVE				12350
NE 186 STREET TO SNAKE CREEK CANAL	4 8 1.2 3180 UPP	00903	S.W. 112TH STREET TO S.W. 102ND AVENUE	0 2 0.5	146	L	12351
SNAKE CREEK CANAL TO SUNNY ISLES BLVD	0 8 0.3 2370 L	00904	S.W. 102ND AVENUE TO S.W. 104TH STREET	0 4 0.5	420	Ł,	12352
SUNNY ISLES BLVD TO OPA LOCKA EXPWY	0 8 3•2 11800 L	00905	S.W. 104TH STREET				12400
SOUTH DIXIE EXPRESSWAY		01200	JUNIOR COLLEGE DRIVE TO S.W. 107TH AVENUE	0 4 0.2	126	L	12405
I-95 CUNN AT S.W. 26 RD TO LEJEUNE-DOUGLAS EXPWY	0 8 3.0 23322 L	01201	S.W. 40TH STREET (BIRD ROAD)				13000
LEJEUNE-DOUGLAS EXPWY TO SNAPPER CREEK EXPRESSWAY	0 8 4.0 37328 L	01202	S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	4 4 2.1	1537	U-S	13004
SNAPPER CREEK EXPRESSWAY TO S.W. 112TH STREET	0 4 2.4 13820 L	01203	SOUTH 1ST STREET				14100
LEJEUNE-DOUGLAS EXPRESSWAY		01500	BEACOM BLVD TO FLAGLER STREET	0 2 0.1	157	L	14104
GOLDEN GLADES EXPRESSWAY TO OPA-LOCKA EXPRESSWAY	0 8 2.8 12980 L	01502	N. 10TH STREET				15300
OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	0 8 3.2 18240 L	01503	N.W. 3RD AVE TO WEST 11TH STREET	0 2 0.2	31	L	15302
HIALEAH EXPRESSWAY TO AIRPORT EXPRESSWAY	0 8 2.2 19005 L	01504	N. 11TH STREET				15400
AIRPORT EXPRESSWAY TO AIRPORT ENTRANCE	0 8 1.0 7163 L	01505	N.W. 3RD AVE TO WEST 10 STREET	0 2 0.2	31	L	15402
AIRPORT ENTRANCE TO EAST-WEST EXPRESSWAY	0 6 0.7 15356 L	01506	WEST 10 ST TO N.W. 7TH AVE	0 4 0.3	297	L.	15403
EAST-WEST EXPRESSWAY TO SOUTH DIXIE EXPRESSWAY	0 6 3.0 20740 L	01507	N. 14TH STREET				15699
SOUTH DADE EXPRESSWAY		01800	N.W. 7TH AVENUE TO N.W. 10TH AVENUE	2 4 0.3	270	L	15703
PALMETTO EXPRESSWAY TO SNAPPER CREEK EXPRESSWAY	0 4 2.7 4400 UPP	01801	N.W. 14TH AVENUE TO N.W. 17TH AVENUE	2 4 0.3	270	L	15705
SNAPPER CREEK EXPRESSWAY TO S.W. 104TH ST	0 8 1.9 4220 UPP	01802	VENETIAN CAUSEWAY				15900
S.W. 104TH ST TO WEST DADE EXPRESSWAY	0 6 2.6 5050 UPP	01803	EAST END OF VENETIAN CSWY TO BISCAYNE BLVD	2 4 2.7	1683	T	15901
WEST DADE EXPRESSWAY TO S.W. 152ND STREET	0 6 1.4 1710 UPP	01804	N. 20TH STREET				16000
****ARTERIAL STREETS****		10000	OKEECHOBEE ROAD TO LEJEUNE-DOUGLAS EXPRESSWAY	0 4 0.9	1411	L.	16006

PRIORITY ! CONT.		STIMATED SENT COST		TABLE I (1975) C	ONTINUED		TOTAL ESTIMATED		
PRINCIPAL STREET SECTIONS	TRAFFIC H LANES W LANES NOR N	TOTAL ESTIMAT	SYSTEM CLASS EXIST.	CODE NO.	PRINCIPAL STREET SECTIONS	TRAFFIC 19 NO.  TRAFFIC 19 NO.  LANES NO.	TOTAL E	SYSTEM CLASS EXIST.	CODE NO.
LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 42ND AVENUE	0 6 0.6	795	L	16007	N.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	2 2 2.0	164	L	18106
N. 29TH STREET				16500	PALMETTO EXPRESSWAY TO N.W. 87TH AVENUE	0 2 1.0	179	RSS	18107
BISCAYNE BLVD TO N.W. 15 AVE	2 4 1.8	1202	L	16501	N. 135TH STREET				18400
N.W. 15 AVE TO N.W.17 AVE	0 4 0.2	188	L	16502	N.W. 32ND AVENUE TO LEJEUNE ROAD	2 4 1.0	373	L	18404
N.W. 74TH STREET				17300	LEJEUNE ROAD TO N.W. 57TH AVENUE	2 4 1.5	785	L	18405
N.W. 79TH STREET TO N.W. 47TH AVENUE	0 6 0.5	835	L	17301	N.W. S7TH AVENUE TO N.W. 67TH AVENUE	2 2 1.0	284	L	18406
N.W. 52ND AVENUE TO N.W. 57TH AVENUE	2 4 0.5	325	U-S	17303	OPA-LUCKA BOULEVARD				18500
79TH STREET CAUSEWAY				17500	N.W. 27TH AVENUE TO N.W. 32ND AVENUE	2 2 0.4	32	Ł	18503
N.E. 12TH AVENUE TO INTRACOASTAL BRIDGE	4 6 0.1	217	U-P	17501	N. 163RD ST (SUNNY ISLES CAUSEWAY) (SR 826)				18800
INTRACOASTAL BRIDGE TO HARBOR ISLAND	4 6 0.8	2045	U-P	17502	INTRACOASTAL WATERWAY BRIDGE TO U.S. 1	4 4 1.7	1655	UPP	18801
HARBOR ISLAND TO EAST SIDE OF TREASURE ISLAND	4 6 1.0	990	U-P	17503	U.S. 1 TO WEST DIXIE HIGHWAY	6 4 0.1	197	UPP	18802
TREASURE ISLAND TO NORMANDY ISLE (71ST ST)	4 6 0.2	1250	U-P	17504	WEST DIXIE HIGHWAY TO N.E. 6TH AVENUE	6 4 2.6	1090	UPP	18803
N. BEND STREET				17600	N.E. 6TH AVENUE TO GOLDEN GLADES INTERCHANGE	4 4 1.3	760	UPP	18804
N.E. 79TH STREET TO BISCAYNE BLVD	0 3 0.6	480	U-S	17601	N. 199TH STREET (202-203RD STREET ALIGNMENT)				19200
N.E. 2ND AVENUE TO N.W. 5TH AVENUE	2 3 0.8	466	U-S	17603	BISCAYNE BLVD TO HIGHLAND LAKE BLVD	0 4 1.0	739	U-P	19201
N.W. 5TH AVENUE TO N.W. 12TH AVENUE	2 3 0.9	432	U-S	17604	HIGHLAND LAKE TO 1-95	0 6 0.2	128	U-P	19202
N.W. 12TH AVENUE TO N.W. 17TH AVE AT 79TH STREE	T 0 3 0.3	136	U-S	17605	I-95 TO N.W. 2ND AVENUE	0 6 2.6	2106	U-P	19203
N. 95TH STREET				17800	N.W. 2ND AVENUE TO SUNSHINE STATE PARKWAY	0 4 1.5	805	L	19204
BISCAYNE BOULEVARD TO N.E. 6TH AVENUE	2 4 0.3	210	L	17801	SUNSHINE STATE PARKWAY TO N.W. 37TH AVENUE	0 4 2.0	1179	L	19205
N.E. 6TH AVENUE TO 1-95	2 4 1.7	1141	L	17802	N.W. 37TH AVENUE TO N.W. 47TH AVENUE	0 4 0.9	563	L	19206
N. 103RD STREET				17900	N.W. 47TH AVENUE TO N.W. 77TH AVENUE	0 2 3.2	762	U-P	19207
N.E. 6TH AVENUE TO 1-95	4 4 1.2	604	L	17901	*****ARTERIAL STREETS****				20000
I-95 TO N.W. 22ND AVENUE	4 4 1.7	853	U-S	17902	*****NORTH-SOUTH TRAFFIC FLOW FACILITIES****				20001
N.W. 22ND AVENUE TO N.W. 32ND AVENUE	4 4 1.0	503	U-S	17903	N.E. 12TH AVENUE				20600
N.W. 52ND AVENUE TO N.W. 67TH AVENUE	4 4 1.5	588	U-S	17905	N.E. 179TH STREET TO N.E. 175TH STREET	0 4 0.1	268	L	20603
N.W. 67TH AVENUE TO PALMETTO EXPRESSWAY	4 4 1.0	393	U-S	17906	N.S. 125TH STREET TO N.E. 118TH STREET	0 4 0.6	652	L	20607
PALMETTO EXPRESSWAY TO DREECHOBEE ROAD	4 4 1.4	793	U-S	17907	N.E. 10TH AVENUE				20700
N 119TH STREET(N.W. 122ND STREET)				18100	BROWARD COUNTY LINE TO N.E. 183RD STREET	0 2 2.3	443	L	20701
N.W. 27TH AVENUE TO LEJEUNE ROAD	0 2 1.6	381	L	18104	MIAMI AVENUE				21000
LEJEUNE ROAD TO N.W. 57TH AVENUE	2 2 1.5	145	L	18105	N.E. 167TH STREET TO N.W. 105TH STREET	2 4 4.4	2359	L	21001

PRIORITY I CONT.	MATED VT COST	TABLE XI	I (1975) CONTINUED	MATED	NT COST	
PRINCIPAL STREET SECTIONS	TRAFFIC LANES ON LANES	SYSTEM CODE NO.	PRINCIPAL STREET SECTIONS	NO. CLANCES  TRAFFIC LANES  LANES  VIST PROPT	SYSTEM CLASS  CLASS  CLASS  EXIST.	CODE NO.
N.W. 79TH STREET TO N.W. 45TH STREET	2 4 2.5 1112	L 2100	3 N.W. 215TH STREET TO N.W. 183RD STREET	0 2 2.3 3	48 U-P	22601
N.W. 45TH STREET TO N.W. 38TH STREET	2 4 0.3 481	L 2100	4 OKEECHOBEE ROAD TO N.W. 36TH STREET	2 4 0.6 4	16 L	22606
WEST 2ND AVENUE		2110	CURTIS PARKWAY (MIAMI SPRINGS)			23100
N.W. 167TH STREET TO N.W. 119TH STREET	2 4 2.9 2606 U	-S 2110	1 OKEECHOBEE ROAD TO ROYAL POINCIANA BOULEVARD	4 4 0.2	84 U-S	23101
N.W. 119TH STREET TO N.W. 79TH STREET	2 4 2.5 1932 U	-S 2110	2 ROYAL POINCIANA BOULEVARD TO HUNTING LODGE DRIVE	2 4 0.8	73 U-S	23102
N.W. 79TH STREET TO NORTH 36TH STREET	2 4 2.4 1938 U	-S 2110	HUNTING LODGE DRIVE TO N.W. 36TH STREET	2 4 0.4 2	00 U-S	23103
N. 36TH STREET TO N.W. 26TH STREET	2 4 0.8 1340	L 2110	4 WEST 57TH AVENUE (RED ROAD)			23200
S.W. 25TH ROAD		2134	O PERIMETER ROAD TO S.W. 8TH STREET	2 4 1.4 16	78 U-S	23206
RICKENBACKER CAUSEWAY TO U.S. 1	0 3 0.3 830	L 2134	1 S.W. 8TH STREET TO U.S. 1	2 4 4.0 41	53 U-S	23207
WEST 17TH AVENUE		2160	0 U.S. 1 TO S.W. 88TH STREET	2 4 1.3 12	49 L	23208
N.W. 151ST STREET TO OPA LOCKA EXPRESSWAY	2 4 2.1 1941	L 2160	4 WEST 67TH AVENUE			23400
OPA LOCKA EXPRESSWAY TO 79TH STREET	2 4 2.6 1661	L 2160	5 U.S. 1 TO S.W. 88TH STREET	0 4 0.4 4	83 L	23411
79TH STREET TO AIRPORT EXPRESSWAY	2 4 2.5 2720	L 2160	6 WEST 72ND AVENUE			23500
AIRPORT EXPRESSWAY TO MIAMI RIVER	2 4 1.9 2160	L 2160	7 N.W. 103RD STREET TO OKEECHOBEE ROAD	0 4 1.3 10	02 L	23501
MIAMI RIVER TO N.W. 7TH STREET	6 4 0.4 250	L 2160	8 SOUTH RIVER DRIVE TO N.W. 74TH STREET	2 4 0.5 5	67 L	23502
N.W. 7TH STREET TO S.W. 1ST STREET	2 4 0.6 1120	L 2160	9 N.W. 74TH STREET TO N.W. 36TH STREET EXTENSION	2 4 2.2 15	07 L	23503
WEST 22ND AVENUE		2170	O N.W. 36TH STREET EXTENSION TO WEST FLAGLER STREET	2 4 2.3 23	197 L	23504
N.W. 199TH STREET TO N.W. 191ST STREET	0 2 0.2 58	L 2170	1 FLAGLER STREET TO S.W. 8TH STREET	2 4 0.5 5	17 L	23505
N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	2 4 1.0 762	L 2170	3 S.W. 8TH STREET TO S.W. 24TH STREET	2 4 1.0 8	20 L	23506
WEST FLAGLER STREET TO S.W. BTH STREET	2 4 0.5 196 U	-S 2171	O S.W. 24TH STREET TO S.W. 56TH STREET	2 4 2.0 10	192 L	23507
S.W. 8TH STREET TO U.S. 1	2 4 1.6 266 U	-S 2171	1 WEST 82ND AVENUE			23800
WEST 27TH AVENUE		2180	O S.W. 40TH STREET TO S.W. 56TH STREET	2 2 1.0 3	93 L	23803
N.W. 215TH STREET TO N.W. 183RD STREET	2 4 2.3 1507 0	SS 2180	1 WEST 87TH AVENUE			24000
WEST 37TH AVENUE		2230	O N.W. 74TH STREET TO EAST-WEST EXPRESSWAY	0 2 4.2 9	80 L	24004
GOLDEN GLADES EXPRESSWAY TO N.W. 154TH STREET	2 2 0.7 32	L 2230	2 EAST-WEST EXPRESSWAY TO FLAGLER STREET	0 2 0.7 1	.74 L	24005
NORTH RIVER DRIVE TO N.W. 20TH STREET	0 2 1.1 614	L 2230	3 FLAGLER STREET TO S.W. 8TH STREET		.98 L	24006
N.W. 20TH STREET TO N.W. 14TH STREET	2 2 0.6 435	L 2230	4 S.W. 8TH STREET TO S.W. 56TH STREET	2 4 3.2 17		24007
WEST 42ND AVENUE (LEJEUNE ROAD)		2250			70 L	24008
CONNECTOR FROM N.W. 151ST ST TO W. 42ND ST	0 2 0.7 276	L 2250			19 L	24009
WEST 47TH AVENUE (EAST 4TH AVENUE)		2260		2 4 1.5 13		24010

PRIORITY I CONT.		TOTAL ESTIMATED IMPROVEMENT COST	TA	ABLE I (1975) CC	PRINCIPAL STREET SECTIONS  PRINCIPAL STREET SECTIONS  PRINCIPAL STREET SECTIONS  LEANES NO. HIS NO. HI	60-A
PRINCIPAL STREET SECTIONS	TRAFFIC LOUNG	TOTAL E	SYSTEM CLASS EXIST.	CODE NO.	PRINCIPAL STREET SECTIONS  NO. TO SYSTEM TRAFFIC DE LANES LANES VE LANES EXIST. PROPUL	CODE NO.
S.W. 112TH STREET TO U.S. 1	2 4 1.5	885	L	24011	SUNNY ISLES BOULEVARD (SR826)	3300 <b>0</b>
FRANJO ROAD				24200	E END OF INTRACOASTAL WTR-WY BRIDGE TO COLLINS AVE 4 6 0.4 1340 UPP	33001
CARIBBEAN BOULEVARD TO 0.4 MILE SOUTH	2 2 0.4	49	L	24202	*****MIAMI BEACH FACILITIES*****	43200
WEST 97TH AVENUE				24300	*****NORTH-SOUTH TRAFFIC FLOW FACILITIES****	43201
EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	0 4 1.3	558	Ł	24305	PINE TREE DRIVE-LA GORCE DRIVE	43600
S.W. BIH STREET TO S.W. 24TH STREET	2 4 1.0	540	L	24306	ARTHUR GODFREY BOULEVARD TO DADE BOULEVARD 2 4 1.1 - L	43605
WEST 102ND AVENUE				24400	ALTON ROAD	43800
S.W. 104TH STREET TO S.W. 112TH STREET	0 2 0.3	62	L	24401	ARTHUR GODFREY BOULEVARD TO DADE BOULEVARD 4 6 1.5 342 L	43802
S.W. 112TH STREET TO S.W. 152ND STREET	0 2 2.7	404	L	24402		
WEST 107TH AVENUE				24500		
S.W. 62ND STREET TO S.W. 72ND STREET	0 2 0.6	151	L	24505		
WEST 117TH AVENUE				24700		
SNAPPER CREEK TO S.H. 72ND STREET	0 2 0.9	276	L	24703		
S.W. 152ND STREET TO S.W. 168TH STREET	2 4 1.0	300	UPP	24705		
S.W. 168TH STREET TO S.W. 200TH STREET	2 4 2.1	1785	L	24706		
S.W. 200TH STREET TO U.S. 1	2 4 0.8	320	L	24707		
U.S. 1 TO S.W. 216TH STREET AT 112TH AVE	0 2 0.4	246	L	24708		
WEST 137TH AVENUE				24899		
S.W. 8TH STREET TO S.W. 88TH STREET	0 2 5.0	269	L	24901		
S.W. 88TH STREET TO WEST DADE EXPRESSWAY	0 2 4.5	396	L	24902		
WEST DADE EXPRESSWAY TO S.W. 216TH STREET	2 2 4.1	470	L	24903		
S.W. 216TH STREET TO S.W. 232ND STREET	0 2 1.0	224	L	24904		
U.S. 1				25799		
NE 186TH STREET TO SNAKE CREEK (SEE INTERAMA E	XWY)			25801		
N.E. 146TH STREET TU N.E. 55TH TERRACE	4 6 6.6	7095	UPP	25803		
*****MIAMI BEACH FACILITIES****				32200		
*****EAST-WEST TRAFFIC FLOW FACILITIES****				32300		
NURMANDY DRIVE-71ST STREET ONE-WAY PAIR (SR828	1			32800		
E END OF N BAY VILL BRIDGE TO INDIAN CR DR E B	OUND 3 3 1.1	280	U-P	32801		
INDIAN CREEK DRIVE TO HARDING AVENUE	4 6 0.3	615	U-P	32803		

PRIORITY 2

TABLE XII
PRINCIPAL STREET PLAN — TABULATION OF 1985 IMPROVEMENTS
(THOUSANDS OF DOLLARS)

		ENT		(THUUSANL	2 OF DOLLARS)	
	TRAFFIC DU LANES W XIST. PROP.	<u> </u>	SYSTEM CLASS EXIST.	CODE NO.	PRINCIPAL STREET SECTIONS  NO. 131  TRAFFIC 191  LANES 91  EXIST PROP 91  EXIST.	CODE NO.
*****FREEWAYS AND EXPRESSWAYS*****				00000	*****NORTH-SOUTH TRAFFIC MOVEMENT FACILITIES*****	00899
*****EAST-WEST TRAFFIC MOVEMENT FACILITIES****				00001	INTERAMA EXPRESSWAY	00900
SNAKE CREEK EXPRESSWAY				00100	OPA LOCKA EXPWY TO HIALEAH EXPWY 0 6 3.7 20300 L	00906
1-95 TO N.E. 12TH AVE	0 4 0.9	1105	L	00101	HIALEAH EXPRESSWAY TO I-195 0 6 1.9 14350 L	00907
N.E. 12TH AVE. TO SR 7 (U.S.441)	0 4 1.7	2101	L	00102	I-195 TO N.W. 9TH STREET 0 6 1.6 14900 L	00908
SR 7 (U.S.441) TO N.W. 27TH AVE	0 4 2.3	1803	L	00103	N.W. 9TH STREET TO S.W. 1 STREET 0 8 0.7 '6310 L	00909
N.E. 27TH AVE TO N.H. 57TH AVE	0 4 3.0	1591	L	00104	S.W. 1ST STREET TO I-95 (S.W. 29TH ROAD) 0 6 1.9 12900 L	00910
N.W. 57TH AVE TO COUNTY LINE	0 4 4.2	1781	L	00105	1-95	01000
COUNTY LINE TO N.W. 170TH STREET	0 4 2.3	1313	L	00106	BROWARD COUNTY LINE EXPMY TO MIAMI GARDENS INTERCH 4 8 3.0 - UPP	01001
N.W. 170TH STREET TO OPA LOCKA EXPRESSWAY	0 4 1.9	1137	L	00107	MIAMI GARDENS INTERCHANGE TO GOLDEN GLADES INTERCH 6 8 1-8 3340 UPP	01002
GOLDEN GLADES EXPRESSWAY				00200	SOUTH DIXIE EXPRESSWAY	01200

1-95 TO N.E. 12TH AVE	0 4 0.9	1105	L	00101	HIALEAH EXPRESSWAY TO I-195	0 6	1.9	14350	L	00907
N.E. 12TH AVE. TO SR 7 (U.S.441)	0 4 1.7	2101	L	00102	I-195 TO N.W. 9TH STREET	0 6	1.6	14900	ι	00908
SR 7 (U.S.441) TO N.W. 27TH AVE	0 4 2.3	1803	L	00103	N.W. 9TH STREET TO S.W. 1 STREET	0 8	0.7	6310	L	00909
N.E. 27TH AVE TO N.W. 57TH AVE	0 4 3.0	1591	L	00104	S.W. 1ST STREET TO 1-95 (S.W. 29TH ROAD)	0 6	1.9	12900	L	00910
N.W. 57TH AVE TO COUNTY LINE	0 4 4.2	1781	L	00105	1-95					01000
COUNTY LINE TO N.W. 170TH STREET	0 4 2.3	1313	L	00106	BROWARD COUNTY LINE EXPMY TO MIAMI GARDENS INTERCH	4 8	3.0	-	UPP	01001
N.W. 170TH STREET TO OPA LOCKA EXPRESSWAY	0 4 1.9	1137	L	00107	MIAMI GARDENS INTERCHANGE TO GOLDEN GLADES INTERCH	6 8	1.8	3340	UPP	01002
GOLDEN GLADES EXPRESSWAY				00200	SOUTH DIXIE EXPRESSWAY					01200
I-95 TO LEJEUNE-DOUGLAS EXPRESSWAY	4 6 3.0	1098 U	IPP	00201	S.W. 112TH STREET TO S.W. 184TH STREET	0 4	5.0	8090	L	01204
LEJEUNE-DOUGLAS EXPRESSWAY TO PALMETTO EXPRESSWAY	4 6 4.3	762 U	IPP	00202	S.W. 184TH ST TO SOUTH DADE EXPRESSWAY	0 4	4-6	5451	L	01205
OPALOCKA EXPRESSWAY				00300	SOUTH DADE EXPRESSWAY TO S.W. 268TH STREET	0 4	3.0	3740	L	01204
INTERAMA EXPRESSWAY TO 1-95	0 6 2.3	14750	L	00301	S.W. 268TH STREET TO S.W. 312TH STREET	0 4	3.4	4025	L	01207
I-95 TO N.W. 27TH AVENUE	0 6 2.2	10820	L	00302	SUNSHINE STATE PARKWAY					01400
N.W. 27TH AVE TO LEJEUNE DOUGLAS	0 6 1.3	3045	L	00303	SNAKE CREEK EXPRESSWAY TO GOLDEN GLADES EXPRESSWAY	4 6	3.5	-	T	01401
LEJEUNE-DOUGLAS EXPRESSWAY TO PALMETTO EXPRESSWAY	0 4 3.5	8495	L	00304	LEJEUNE-DOUGLAS EXPRESSWAY					01500
PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0 4 4.0	2600	L	00305	SNAKE CREEK EXPRESSWAY TO GOLDEN GLADES EXPRESSWAY	0 8	3.2	13860	L	01501
BEACH CAUSEWAY				00310	PALMETTO EXPRESSWAY					01600
ALTON RD TO BISCAYNE BAY	0 4 3.0	10318	L	00311	GOLDEN GLADES EXPRESSWAY TO OPA-LOCKA EXPRESSWAY	4 6	1.6	912	UPP	01601
BISCAYNE BAY TO INTERAMA EXPRESSWAY	0 6 0.5	9129	L	00312	OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	4 6	4.0	1680	UPP	01602
HIALEAH EXPRESSWAY				00400	HIALEAH EXPRESSWAY TO EAST-WEST EXPRESSWAY	4 8	4.3	3430	UPP	01603
INTERAMA EXPRESSWAY TO 1-95	0 6 1.0	16534	L	00401	EAST-WEST EXPRESSWAY TO SOUTH DADE EXPRESSWAY	4 8	4.1	3193	UPP	01604
I-95 TO LEJEUNE-DOUGLAS EXPRESSWAY	0 6 3.5	23353	L	00402	SOUTH DADE EXPRESSWAY					01800
LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 52 AVE	0 4 1.2	8680	L	00403	S.W. 152ND ST TO SOUTH DIXIE HWY	0 4	3.3	4840	UPP	01805
PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0 4 4.0	2600	L	00405	SOUTH DIXIE HIGHWAY TO SOUTH DIXIE EXPRESSWAY	0 4	2.1	3660	L	01806
EAST-WEST EXPRESSWAY (INCLUDES 1-395)				00700	WEST DADE EXPRESSWAY					01900
PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0 4 3.9	3810	L	00705	OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY EXT	0 4	4.0	4243	L	01901
WEST DADE EXPRESSWAY TO W 137 AVENUE	0 4 2.1	1391	L	00706	HIALEAH EXPRESSWAY EXT TO EAST-WEST EXPRESSWAY	0 4	4.2	4299	L	01902

PRIORITY 2 CONT.		IMATED NT COST	Т	ABLE XII (1985	CONTINUED		NT COST		
PRINCIPAL STREET SECTIONS	TRAFFIC HILL LANES W EXIST PROPER	TOTAL ESTIMAT	SYSTEM CLASS EXIST.	CODE NO.	PRINCIPAL STREET SECTIONS	NO. HELDER HELDE	TOTAL ESTIMATED IMPROVEMENT COS	SYSTEM CLASS EXIST.	CODE NO.
SOUTH DADE EXPRESSWAY TO WEST DADE EXPRESSWAY	2 4 1.6	1070	L	12004	SOUTH DADE EXPRESSWAY TO S.W. 92ND AVENUE	2 4 1.4	687	L	12804
WEST DADE EXPRESSWAY TO S.W. 147TH AVENUE	2 4 1.6	974	L	12005	S.W. 92ND AVENUE TO S.W. 97TH AVENUE	2 4 0.5	234	L	12805
S.W. 147TH AVENUE TO S.W. 177TH AVENUE	0 2 3.1	408	L	12006	S.W. 117TH AVENUE TO S.W. 137TH AVENUE	2 2 2.1	222	L	12807
S.W. 136TH STREET				12100	S.W. 40TH STREET (BIRD ROAD)				13000
OLD CUTLER ROAD TO U.S. 1	2 2 2.1	76	L	12101	S.W. 27TH AVENUE TO U.S. 1	2 4 1.1	532	L	13001
U.S. 1 TO S.W. 117TH AVENUE	2 2 3.1	129	L	12102	U.S. 1 TO PONCE DE LEUN BOULEVARD	4 4 0.3	326	u-s	13002
S.W. 117TH AVENUE TO S.W. 137TH AVENUE	0 2 2.0	316	r L	12103	PONCE DE LEON BOULEVARD TO S.W. 57TH AVE	4 4 1.9	992	u-s	13003
S.W. 137TH AVENUE TO S.W. 177TH AVENUE	0 2 4.2	427	L	12104	PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	4 4 4.1	2690	U-S	13005
S.W. 120TH STREET				12200	WEST DADE EXPRESSWAY TO S.W. 127TH AVENUE	2 4 1.1	260	L	13006
OLD CUTLER ROAD TO SOUTH DIXIE EXPRESSWAY	2 2 2.4	55	L	12201	S.W. 127TH AVENUE TO S.W. 157TH AVENUE	2 2 3.2	66	L	13007
SOUTH DIXIE EXPRESSWAY TO U.S. 1	2 2 0.4	9	L,	12202	BILTMORE WAY-DESOTA BLVD (CORAL GABLES)				13300
S.W. 87TH AVENUE TO S.W. 102ND AVENUE	0 2 1.4	236	L	12203	ANDERSON ROAD TO GRANADA BLVD.	2 4 0.4	233	L	13302
S.W. 112TH STREET				12300	GRANADA BLVD. TO ANASTASIA AVENUE	2 2 0.4	32	L	13303
S.W. 57TH AVENUE TO S.W. 67TH AVENUE	2 2 1.1	25	L	12301	RICKENBACKER CAUSEWAY - CRANDON PARK BOULEVARD				13400
S.W. 104TH STREET				12400	CAPE FLURIDA PARK TO KEY BISCAYNE VILLAGE	2 4 1.2	614	L	13401
S.W. 57TH AVENUE TO SOUTH DIXIE EXPRESSWAY	2 2 2.1	48	L	12401	SOUTH BEACH BLVD TO 25TH-26TH ROAD ONE-WAY PAIR	4 6 3.0	2255	т	13404
S.W. 87TH AVENUE TO JUNIOR COLLEGE DRIVE	0 2 1.5	213	L	12404	CORAL WAY(SW 13 ST,SW 3 AVE, SW 22 ST, SW 24 ST	)			13500
S.W. 117TH AVENUE TO S.W. 157TH AVENUE	2 2 4.3	378	L	12407	LEJEUNE ROAD TO S.W. 57TH AVENUE	2 4 1.6	1265	L	13506
S.W. 88TH STREET (NORTH KENDALL DRIVE)				12500	S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	2 4 1.9	910	L	13507
OLD CUTLER ROAD TO S.W. 57TH AVENUE	2 2 1.0	34	L	12501	S.W. 117TH AVENUE TO S.W. 137TH AVENUE	0 2 2.1	251	L	13510
S.W. 67TH AVENUE TO U.S. 1	2 4 0.5	339	L	12503	S.W. 13TH STREET				13650
S.W. 72ND STREET				12600	S.W. 25TH ROAD TO S.W. 12TH AVENUE	2 4 0.2	128	L	13651
S.W. 42ND AVENUE TO S.W. 57TH AVENUE	2 4 1.5	912	Ĺ.	12601	S. 8TH STREET (TAMIAMI TRAIL, U.S. 41)				13700
S.W. 87TH AVENUE TO S.W. 107TH AVENUE	2 4 2.0	1388	L	12605	S.W. 177 AVE TO CORDON LINE	2 4 0.9	208	RPP	13710
S.W. 107TH AVENUE TO S.W. 137TH AVENUE	0 2 3.3	290	L	12606	S. 4TH STREET				13800
SNAPPER CREEK DRIVE				12700	S.E. 2ND AVE TO S.E. 1ST AVE	0 4 0.2	821	L	13802
S.W. 72ND STREET TO S.W. 117TH AVENUE	2 2 1.3	30	L	12701	S.E. 1ST AVE TO MIAMI AVE	0 2 0.1	206	L	13803
S.W. SOTH STREET (MILLER)				12800	MIAMI AVENUE TO INTERAMA	0 2 0.2	377	L	13804
S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	2 4 2.0	970	L	12802	FLAGLER STREET				14298
PALMETTO EXPRESSWAY TO SOUTH DADE EXPRESSWAY	4 4 0.3	40	L	12803	LEJEUNE EXWY TO 72ND AVENUE	4 4 3.4	1484	U-S	14305

N.W. 2ND AVENUE TO N.W. 7TH AVENUE

BISCAYNE BUULEVARD TO N.E. 2ND AVENUE

N. 20TH STREET

2 4 0.5

2 4 0.1

225

117 L

15932

16000

16001

N.W. 7TH AVE TO N.W. 27 AVE

N.W. 27TH AVE TO N.W. 42ND AVE

N.W. 42ND AVE TO OKEECHOBEE ROAD

2 4 2.0

2 4 0-3

1559

1136

237 L

16902

16903

16904

		TIMATED ENT COST	1	TABLE XII (1989	5) CONTINUED		TIMATED ENT COST		
PRINCIPAL STREET SECTIONS	TRAFFIC LONG LANES NE EXIST. PROPUL	TOTAL ESTIMAT IMPROVEMENT C	SYSTEM CLASS EXIST.	CODE NO.	PRINCIPAL STREET SECTIONS	TRAFFIC LANES LANES NO. LA	TOTAL ESTIMATED	SYSTEM CLASS EXIST.	CODE NO.
N.W. SATH STREET				17100	N.E. 6TH AVENUE TO NORTH MIAMI AVENUE	2 2 0.8	257	L	18602
N.W. 87 AVE TO N.W. 97 AVE	2 2 1.3	166	L	17103	NORTH MIAMI AVENUE TO SOUTH BISCAYNE RIVER DRIVE	0 2 0.3	195	L	18603
N.W. 97 AVE TO WEST DADE EXPRESSWAY	0 2 1.9	329	L	17104	SOUTH BISCAYNE RIVER DRIVE TO N.W. 5TH AVENUE	2 2 0.2	57	L	18604
N. 62ND STREET				17200	N.W. 7TH AVENUE TO SOUTH RIVER DRIVE	2 4 0.5	220	L	18606
BISCAYNE BOULEVARD TO N.E. 2ND AVENUE	2 4 0.5	370	L	17201	SOUTH RIVER DRIVE TO N.W. 17TH AVENUE	0 4 0.6	592	L	18607
N.E. 2ND AVENUE TO I-95	4 4 0.9	136	L	17202	N.W. 17TH AVENUE TO N.W. 27TH AVENUE	2 4 1.0	440	L	18608
N.W. 7TH AVENUE TO N.W. 27TH AVENUE	4 4 2.1	282	L	17204	N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	2 4 1.0	365	L	18609
N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	4 4 1.3	175	U-S	17205	N.W. 154TH STREET				18700
N.W. 45 AVE TO OKEECHOBEE ROAD	4 4 1.4	128	u-s	17207	N.W. 32ND AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	2 2 0.3	123	L	18701
N.W. 74TH STREET				17300	LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 67TH AVENUE	0 2 3.3	603	L	18702
N.W. 47TH AVE TO N.W. 52ND AVE	4 6 0.5	485	U-S	17302	N.W. 67TH AVENUE TO PALMETTO EXPRESSWAY	0 2 1.0	123	L	18703
N. 79TH STREET				17400	PALMETTO EXPRESSWAY TO N.W. 87TH AVENUE	0 2 1.0	123	L	18704
N.W. 17 AVENUE TO N.W. 42ND AVENUE	4 6 3.1	1750	U-P	17404	N-W. 170TH STREET				18900
N.W. 90TH STREET				17700	N.W. 67TH AVENUE TO N.W. 87TH AVENUE	0 2 2.1	245	RSS	18901
N.W. 87TH AVENUE TO WEST DADE EXPRESSWAY	0 2 3.0	279	L	17701	N.W. 87TH AVENUE TO SNAKE CREEK EXPRESSWAY	0 2 2.2	193	RSS	18902
N. 95TH STREET				17800	N. 183RD STREET (MIAMI GARDENS DRIVE)				1900 <b>0</b>
1-95 TO N.W. 27TH AVENUE	4 4 2.1	1423	U-S	17803	N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	2 4 0.9	445	L	19004
N.W. 27TH AVENUE TO N.W. 42ND AVENUE	2 4 1.6	2548	L	17804	LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 47TH AVENUE	2 4 0.9	427	L	19005
N.W. 42ND AVENUE TO N.W. 62ND AVENUE	2 4 2.0	1672	L	17805	N.W. 47TH AVENUE TO N.W. 57TH AVENUE	2 4 1.1	546	L	19004
N.E. 62ND AVENUE TO N.W. 72ND AVENUE	0 4 1.0	830	L	17806	N.W. 57TH AVENUE TO N.W. 87TH AVENUE	0 2 2.8	302	L	19007
N. 103RD STREET				17900	N.E. 195TH STREET CAUSEWAY				1910 <b>0</b>
N.W. 32ND AVENUE TO N.W. 52ND AVENUE	4 6 2.0	1160	u-s	17904	A-1-A TO N.E. 34TH AVENUE	0 4 1.3	1388	L	19101
N.W. 106TH STREET				18000	N.E. 34TH AVENUE TO INTERAMA EXPRESSWAY	0 6 0.4	368	L	19102
U.S. 27 TO WEST DADE EXPRESSWAY	0 2 2.5	175	L	18001	INTERAMA EXPRESSWAY TO U.S. 1	0 4 0.1	32	L	19103
N 119TH STREET(N.W. 122ND STREET)				18100	N. 215TH STREET				19300
N.W. 87TH AVENUE TO N.W. 97TH AVENUE	0 2 1.0	179	RSS	18108	N.E. 34TH AVE TO U.S. 1	0 2 0.5	85	L	19301
N. 135TH STREET				18400	U.S. 1 TO DIXIE HIGHWAY	0 4 0.6	227	L	19302
N.W. 7TH AVENUE TO N.W. 32ND AVENUE	2 2 2.5	114	L	18403	DIXIE HIGHWAY TO I-95	2 4 1.0	283	L	19303
N. 151ST STREET				18600	I-95 ID SNAKE CREEK EXPRESSWAY	0 4 0.8	212	L	19304
U.S. 1 TO N.E. 6TH AVENUE	2 2 2.0	570	L	18601	*****ARTERIAL STREETS****			_	
									20000

N.E. 58TH STREET TO N.E. 41ST STREET

50 UPP

4 4 1.1

20905

WEST 27TH AVENUE

21800

PRIORITY 2 CONT.	TIMATED		TABLE II (1985)	CONTINUED		ESTIMATED MENT COST		
PRINCIPAL STREET SECTIONS	Lacara Tsixa  Total Estimated  MILES  TOTAL ESTIMATED  MORAL ESTIMATED	SYSTEM CLASS EXIST.	CODE NO.	PRINCIPAL STREET SECTIONS	TRAFFIC LUIL LANES W EXIST PROPUN	TOTAL ES	SYSTEM CLASS EXIST.	CODE NO.
STATE ROAD 9 TO DPA LOCKA BOULEVARD	4 4 0.4 630	UPP	21804	U-S- 1 TO OLD CUTLER ROAD	2 4 1.4	760	L	22510
UPA LOCKA BOULEVARD TO OPA LOCKA EXPRESSWAY	4 4 1.0 430	UPP	21805	WEST 47TH AVENUE (EAST 4TH AVENUE)				22600
OPA LOCKA EXPRESSWAY TO N.W. 103RD STREET	4 4 1.1 1360	UPP	21806	GOLDEN GLADES EXPRESSWAY TO NW. 154TH STREET	2 2 0.8	144	L	22603
N.W. 103RD STREET TO N.W. 79TH STREET	4 4 1.5 1544	4 UPP	21807	N.W. 119TH STREET TO N.W. 74TH STREET	4 4 2.8	671	L	22604
N.W. 79TH STREET TO N.W. 36TH STREET	4 4 2.5 229	UPP	21808	N.W. 74TH STREET TO OKEECHOBEE ROAD	4 4 1.6	375	U-P	22605
N.W. 36TH STREET TO EAST-WEST EXPRESSWAY	4 4 1.7 143	7 UPP	21809	WEST 49TH AVENUE-GRANADA BOULEVARD (CORAL GABLE	S)			22700
EAST-WEST EXPRESSWAY TO U.S. 1	4 4 3.2 157	LUPP	21810	N.W. 7TH STREET TO FLAGLER STREET	2 2 0.5	335	L	22701
U.S. 1 TO BAYSHORE DRIVE	2 4 0.8 266	5 L	21811	S.W. 8TH STREET TO SEVILLA AVENUE	2 2 1.2	82	L	22703
STATE ROAD 9			21900	MAYNADA (CURAL GABLES)				22800
GULDEN GLADES INTERCHANGE TO N.W. 27TH AVENUE	4 4 2.7 980	UPP	21901	PONCE DE LEON BOULEVARD TO S.W. 72ND STREET	2 2 0.9	458	L	22801
BAYSHORE DRIVE (SEE SOUTH MIAMI AVENUE)			22000	WEST 52ND AVENUE				23000
S.W. 17TH AVENUE TO GRAND AVENUE	2 4 1.6 1936	5 L	22002	N.W. 119TH STREET TO N.W. 74TH STREET	4 4 2.8	128	L	23001
MAIN HIGHWAY-INGRAM HIGHWAY (CUCONUT GROVE)			22100	WEST 57TH AVENUE (RED ROAD)				23200
S.W. 37TH AVENUE TO S.W. 42ND AVENUE	2 4 1.0 715	5 L	22102	N.W. 215TH STREET TO N.W. 183RD STREET	2 2 2.2	309	U-P	23201
WEST 32ND AVENUE			22200	N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	2 4 1.0	491	L	23202
N.W. 183RU STREET TO N.W. 151ST STREET	2 2 2.0 13	7 L	22201	ULD CUTLER ROAD				23300
OPA LUCKA BLVD TO OPA LOCKA EXPRESSWAY	0 4 1.0 71	L L	22202	S.W. 72ND STREET TO S.W. 57TH AVENUE	2 4 3.3	1995	L	23301
UPA LUCKA EXPRESSWAY TO N.W. 106TH STREET	2 4 0.8 650	L	22203	S.W. 57TH AVENUE TO S.W. 152ND STREET	2 4 3.3	1784	L	23302
N.W. 106TH STREET TO N.W. 95TH STREET	2 4 0.7 409	5 L	22204	WEST 67TH AVENUE				23400
N.W. 95TH STREET TO N.W. 62ND STREET	2 6 2.0 1240	) L	22205	N.W. 215TH STREET TO N.W. 199TH STREET	0 2 1.0	219	L	23401
N.W. 62ND STREET TO AIRPORT EXPRESSWAY	2 4 1.3 1488	3 L	22206	N.W. 199TH STREET TO N.W. 170TH STREET	0 2 2.0	326	L	23402
AIRPORT EXPRESSWAY TO N.W. NURTH RIVER DRIVE	2 4 0.4 489	) L	22207	WEST FLAGLER STREET TO S.W. 64TH STREET	2 4 4.1	2011	L	23407
N.W. 7TH STREET TO S.W. 8TH STREET	2 4 1.0 988	3 L	22208	S.W. 64TH STREET TO S.W. 72ND STREET	2 4 0.5	278	L	23408
S.W. 8TH STREET TO S.W. 40TH STREET	2 4 2.0 1975	5 L	22209	S.W. 72ND STREET TO S.W. 76TH STREET	2 4 0.3	171	L	23409
WEST 37TH AVENUE			22300	S.W. 76TH STREET TO U.S. 1	2 4 0.4	228	L	23410
U.S. 1 TO GRAND AVENUE	2 4 0.3 40	) L	22307	S.W. 88TH STREET TO S.W. 112TH STREET	2 4 1.5	958	L	23412
WEST 42ND AVENUE (LEJEUNE ROAD)			22500	S.W. 112TH STREET TO OLD CUTLER ROAD	2 4 1.5	935	L	23413
N.W. 103RD STREET TO N.W. 79TH STREET	2 6 1.5 93.	2 U-S	22505	WEST 72ND AVENUE				23500
N.W. 79TH STREET TO N.W. 36TH STREET	4 6 2.5 1899		22506	S.W. 56TH STREET TO S.W. 88TH STREET	2 2 2.1	543	L	23508
			22700					

PRIORITY 2 CONT.  PRIORITY 2 CONT.  PRIORITY 2 CONT.  PRIORITY 2 CONT.	<b>≥</b>	
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PRIORITY 2 CONT.		EMENT				ESTIMA MENT	
PRINCIPAL STREET SECTIONS		PROV	SYSTEM CLASS EXIST.	CODE NO.	PRINCIPAL STREET SECTIONS	TRAFFIC TUNION SYSTEM COLLASS NO CLASS	<u>怎</u>
TAMIAMI CANAL ROAD				23600	HIALEAH EXPRESSWAY TO EAST-WEST EXPRESSWAY	0 2 4.0 533 L 245	502
N.W. 7TH STREET TO WEST FLAGLER STREET	2 4 0.8	413	L	23601	EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	2 2 1.4 136 L 245	503
SOUTH BAY DRIVE				23650	S.W. 8TH STREET TO S.W. 62ND STREET	2 2 3.6 192 L 245	504
S.W. 87TH AVENUE TO S.W. 102ND AVENUE	0 2 2.5	487	L	23651	S.W. 72ND STREET TO S.W. 88TH STREET	2 2 1.0 23 L 245	506
WEST 77TH AVENUE				23700	S.W. 152ND STREET TO S.W. 184TH STREET	2 2 2.5 492 L 245	508
N.W. 215TH STREET TO N.W. 199TH STREET	0 2 1.0	292	L	23701	S.W. 184TH STREET TO QUAIL ROOST DRIVE	2 2 0.1 2 L 245	509
N.W. 199TH STREET TO GOLDEN GLADES EXPRESSWAY	0 4 2.6	1760	L	23702	S.W. 296TH STREET TO S.W. 328TH STREET	0 2 2.0 795 RSS 245	511
WEST 82ND AVENUE				23800	S.W. 328TH STREET TO S.W. 344TH STREET	0 2 1.9 243 L 245	512
FLAGLER STREET TO S.W. 8TH STREET	2 2 0.5	99	L	23801	WEST 117TH AVENUE	24	700
WEST 84TH AVENUE				23900	S.W. 8TH STREET TO S.W. 40TH STREET	2 2 2.0 205 L 24	701
S.W. 168TH STREET TO S.W. 184TH STREET	2 2 1.0	158	L	23901	S.W. 40TH STREET TO SNAPPER CREEK	2 2 2.5 228 L 24	702
S.W. 184TH STREET TO CARIBBEAN BOULEVARD	2 4 0.3	297	L	23902	S.W. 72ND STREET TO S.W. 152ND STREET	2 2 5.0 521 U-P 24	704
WEST 87TH AVENUE				24000	WEST 127TH AVENUE	241	800
N.W. 183RD STREET TO OPA LOCKA EXPRESSWAY	0 2 3.2	339	L	24001	S.W. 8TH STREET TO S.W. 40TH STREET	2 2 2.1 90 L <b>24</b> 1	801
OPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	0 2 2.3	307	L	24002	S.W. 40TH STREET TO S.W. 136TH STREET	0 2 6.6 1038 L 240	802
OKEECHOBEE ROAD TO N.W. 74TH STREET	0 2 1.7	363	L	24003	WEST 137TH AVENUE	24	899
OLD CUTLER ROAD TO S.W. 232ND STREET	2 2 1.8	293	L	24012	EAST WEST EXPRESSWAY TO SW 8TH STREET	0 4 1.3 724 L 24	90 <b>0</b>
S.W. 232ND STREET TO SOUTH BAY DRIVE	2 2 0.7	106	L	24013	U.S. 1 TO S.W. 288TH STREET	2 2 2.4 55 L 24	905
WEST 97TH AVENUE				24300	S.W. 288TH STREET TO S.W. 344TH STREET	2 2 3.4 104 R-P 24	906
170TH STREET TO DPA LUCKA EXPRESSWAY	0 2 2.1	246	L	24301	ROBERGE BOULEVARD	24	950
OPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	0 2 1.4	220	L	24302	S.W. 232ND STREET TO U.S. 1	0 2 0.8 170 L 24	951
90TH STREET TO N.W. 74TH STREET	0 2 0.9	114	L	24303	U.S. 1 TO S.W. 268TH STREET	0 4 1.8 1166 L 24	952
N.W. 74TH STREET TO EAST-WEST EXPRESSWAY	0 2 4.2	767	L	24304	WEST 147TH AVENUE	25	00 <b>0</b>
S.W. 24TH STREET TO S.W. 40TH STREET	2 4 1.0	342	L	24307	S.W. 136TH STREET TO S.W. 184TH STREET	2 2 3.0 97 L 25	001
S.W. 40TH STREET TO S.W. 56TH STREET	2 4 1.1	469	L	24308	S.W. 184TH STREET TO U.S. 1	2 2 5.6 239 L 25	002
S.W. 216TH STREET TO S.W. 248TH STREET	2 2 2.0	132	L	24310	WEST 157TH AVENUE	25	100
WEST 102ND AVENUE				24400	S.W. 8TH STREET TO S.W. 88TH STREET	0 2 5.3 97 L 25	101
S.W. 248TH STREET TO SOUTH BAY DRIVE	0 2 1.2	159	L	24403	S.W. 88TH STREET TO WEST DADE EXPRESSWAY	0 2 6.7 97 L 25	102
WEST 107TH AVENUE				24500	WEST DADE EXPRESSWAY TO S.W. 280TH STREET	2 2 5•2 557 L 25	103
UKEECHOBEE ROAD TO HIALEAH EXPRESSWAY	0 2 3.5	421	L	24501	WEST 167TH AVENUE	25	200

S.W. 152MD STREET TO WEST DADE EXPRESSMAY 2 2 3.6 434 L 25201 CARD SOUND RUAD TO S. CORDON LINE 4 4 0.9 185 RPP 25828  WEST DADE EXPRESSMAY TO S.W. 248TH STREET 2 2 2.3 98 L 25202 2 **********************************	PRIORITY 2 CONT.	MATED	TABLE II (1985	S) CONTINUED	MATED T COST	
Section   Sect	PRINCIPAL STREET SECTIONS	NO. CINCE STANDARD CONTRACTOR CON			TRAFFIC LANES ON CLA	EM CODE SS NO.
Section   Sect	S.W. 152MD STREET TO WEST DADE EXPRESSWAY	2 2 3.8 434 L	25201	CARD SOUND ROAD TO S. CORDON LINE	4 4 0.9 185 RPP	25828
SECONNE STREET   10 S.W. 328TH STREET   2 2 1.4   207   2 2204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   25204   252	WEST DADE EXPRESSMAY TO S.W. 248TH STREET	2 2 2.3 98 L	25202	*****MIAMI BEACH FACILITIES****		32200
ALTON RADO TO COLLINS AVENUE 2 4 0.3 115 L 32401  S.W. 1967H STREET TO S.W. 264TH STREET 2 2 8.0 137 KSP 25402 ATTH STREET  S.W. 264TH STREET TO S.W. 3007H STREET 2 2 2.4 44 KSP 25403 ALTON RADO TO PINE TREE DRIVE 2 6 0.6 3140 L 32721  MEST 1877H AVENUE 5 2 2 2.0 42 L 25501 941H STREET (COLLINS AVENUE 0 6 0.3 1894 L 32722  S.W. 248TH STREET TO S.W. 248TH STREET 2 2 8.1 173 L 25502 E END GE DAY HARDOW SIGNOR TO HARDING AVE 2 4 0.2 - L 32901  S.W. 328TH STREET TO S.W. 328TH STREET 2 2 1.0 37 L 25503 HARDING AVENUE TO COLLINS AVENUE 2 2 4 0.1 - L 32902  S.W. 328TH STREET TO S.W. 344TH STREET 2 2 1.0 37 L 25503 HARDING AVENUE TO COLLINS AVENUE 2 2 4 0.1 - L 32902  S.W. 328TH STREET TO S.W. 344TH STREET 2 2 3.0 514 L 25601 ************************************	S.W. 248TH STREET TO U.S. 1	2 2 3.5 115 L	25203	*****EAST-WEST TRAFFIC FLOW FACILITIES*****		32300
32720 S.W. 264TH STREET TO S.W. 264TH STREET  2 2 2.4 44 RSP 25000 PIRE TREE CRIVE TIG COLLINS AVENUE  2 6 0.6 3140 L 32721  MEST LOTTH AVENUE  5.W. 216TH STREET TO S.W. 269TH STREET  2 2 2.0 42 L 25500 PIRE TREE CRIVE TIG COLLINS AVENUE  5.W. 216TH STREET TO S.W. 248TH STREET  2 2 2.0 42 L 25500 PIRE TREE TO S.W. 248TH STREET  2 2 2.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  5.W. 248TH STREET TO S.W. 248TH STREET  2 2 2.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  5.W. 248TH STREET TO S.W. 248TH STREET  2 2 1.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  2 4 0.1 - L 32900  5.W. 248TH STREET TO S.W. 248TH STREET  2 2 1.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  2 4 0.1 - L 32900  5.W. 248TH STREET TO S.W. 244TH STREET  2 2 1.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  2 4 0.1 - L 32900  5.W. 248TH STREET TO S.W. 244TH STREET  2 2 1.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  2 4 0.1 - L 32900  5.W. 248TH STREET TO S.W. 244TH STREET  2 2 1.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  2 4 0.1 - L 32900  5.W. 248TH STREET TO S.W. 344TH STREET  2 2 1.0 37 L 25500 PIRE TREE TO COLLINS AVENUE  5.W. 288TH STREET TO S.W. 344TH STREET  2 2 1.0 37 L 25500 PIRE TREE TO COLLINS AVENUE TO COLLINS AVENUE  4 4 0.1 - L 32900  5.W. 288TH STREET TO S.W. 344TH STREET  2 2 3.0 51 L 25600 PIRE TREE TO COLLINS AVENUE TO COLLINS AVENUE  4 4 0.1 - L 32900  5.W. 288TH STREET TO S.W. 344TH STREET  2 3 0.0 51 L 25600 PIRE TREE TO COLLINS AVENUE TO S.W. 24 0.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	U.S. 1 TO S.W. 328TH STREET	2 2 1.4 207 L	25204	BISCAYNE STREET		32400
S.W. 264TH STREET TO S.W. 300TH STREET  2 2 2.4 44 KSP  25900  PINE TREE DRIVE TO COLLINS AVENUE  3.722  S.W. 216TH STREET TO S.W. 248TH STREET  2 2 2.0 42 L  25901  S.W. 25901  S.W. 248TH STREET TO S.W. 248TH STREET  2 2 2.0 42 L  25901  S.W. 25901  S.W. 248TH STREET TO S.W. 328TH STREET  2 2 8.1 173 L  25902  S.W. 328TH STREET TO S.W. 328TH STREET  2 2 1.0 37 L  25903  MARDING AVENUE TO S.W. 328TH STREET  2 2 1.0 37 L  25903  MARDING AVENUE TO S.W. 344TH STREET  2 2 1.0 37 L  25900  MEST 192ND AVENUE  137TH AVENUE TO S.W. 187TH AVENUE  3 0 4 1.5 1153 L  25001  S.W. 187TH AVENUE TO S.W. 344TH STREET  2 2 3.8 651 L  25002  MEST 192ND AVENUE  3. 187TH AVENUE TO S.W. 344TH STREET  2 2 3.8 651 L  25003  S.W. 187TH AVENUE TO S.W. 344TH STREET  2 2 3.8 651 L  25003  MEST 217TH AVENUE  3 0 5 1 L  25700  M.E. 195TH STREET BRIDGE TO SUNY ISLES BOULEYARD  4 6 1.3 519 UPP  43300  S.W. 288TH STREET TO S.W. 344TH STREET  2 2 3.8 651 L  25700  M.E. 195TH STREET BRIDGE TO SUNY ISLES BOULEYARD  4 6 1.0 180 UPP  43300  S.W. 288TH STREET TO S.W. 344TH STREET  4 6 2.0 618 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 2.0 618 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 1.9 682 UPP  25800  SANKE CREEK CANAL TO NE 186TH STREET  4 6 0.1 181 UPP  25810  SANKE CREEK CANAL TO NE 186TH STREET  4 6 0.2 181 UPP  25810  SANKE CREEK CANAL TO NE 186TH STREET  4 6 0.5 57 L  43900  SANKE CREEK CANAL TO NE 186TH STREET  4 6 0.5 57 L  43900  SANKE CREEK CANAL TO NE 186TH STREET  5	WEST 177TH AVE (KROME AVE) AND KROME AVE EXTEN	NOISION	25400	ALTON RUAD TO COLLINS AVENUE	2 4 0.3 115 L	32401
Sect 187TH AVENUE   2 2 2.0 42 L 25501   951H STREET 10 S.W. 2481H STREET   2 2 2.0 42 L 25501   951H STREET 15URFSIGE!   32901   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32900   32	S.W. 136TH STREET TO S.W. 264TH STREET	2 2 8.0 137 RSP	25402	47TH STREET		32720
32900 S.W. 248TH STREET TO S.W. 248TH STREET  2 2 2.0 42 L 25501 90TH STREET (SURFSIDE)  32900 S.W. 248TH STREET TO S.W. 328TH STREET  2 2 8.1 173 L 25502 E END OF BAY HARBOR ISLAND BRIDGE TO HARDING AVE 2 4 0.2 - L 32901 S.W. 328TH STREET TO S.W. 344TH STREET  2 2 1.0 37 L 25503 HARDING AVENUE TO COLLINS AVENUE  2 4 0.1 - L 32902  *****NORTH-SQUITY TRAFFIC FLOW FACILITIES*****  4 3200 LT7TH AVENUE TO S.W. 187TH AVENUE  3 0 514 L 25601 *****NORTH-SQUITY TRAFFIC FLOW FACILITIES*****  4 3200 S.W. 187TH AVENUE TO S.W. 288TH STREET  2 2 3.8 651 L 25603 BROWARD COUNTY LINE TO N.E. 195TH STREET BRIDGE 4 6 1.3 519 UPP 43301 MEST 217TH AVENUE  25700  3 0 514 L 25503 BROWARD COUNTY LINE TO N.E. 195TH STREET BRIDGE 4 6 1.3 519 UPP 43302  S.W. 288TH STREET TO S.W. 344TH STREET  2 2 6.5 110 L 25501  25709 HAULOVER CUT BRIDGE TO SUNNY ISLES BOULEVARD 4 6 1.8 - UPP 43304  U.S. 1 BROWARD C/L TO NE 186TH STREET  4 6 2.0 618 UPP 25800 BRIT STREET TO 71ST STREET  4 6 1.9 682 UPP 25802 LINDIAM CREEK DRIVE TO 45TH STREET  4 6 1.8 - UPP 43308  N.E. 55TH TERRACE TO N.E. 13TH STREET  4 6 0.1 181 UPP 25816 SAD STREET TO 328TO STREET  4 6 0.4 160 UPP 43311 SE 5TH STREET TO S. MIAMI AVENUE  5 6 4TH STREET TO S. MIAMI AVENUE  5 6 4TH STREET TO S. MIAMI AVENUE  4 6 1.9 1057 UPP 25816 SOUTH STREET TO 71ST STREET  2 3 2.1 - L 43401 SE 5TH STREET TO S. MIAMI AVENUE  5 6 4TH STREET TO S. MIAMI AVENUE  5 6 4TH STREET TO S. MIAMI AVENUE  5 7 1 4 4502 S.W. 108TH AVENUE TO S. M. 184TH STREET  4 6 6.0 2246 UPP 25810 SOUTH STREET TO SERVE STREET  4 6 6.0 5 73 2238 UPP 25820 SOUTH STREET TO SERVE STREET  2 3 2.1 - L 43401 S.W. 108TH AVENUE TO S. M. 184TH STREET  4 6 6.0 5 75 L 43502 S.W. 108TH AVENUE TO S. M. 184TH STREET  5 8 0 7 L 43502 S.W. 108TH AVENUE TO S. M. 184TH STREET  5 9 1.0 SOUTH STREET TO SERVE STREET  5 9 1.0 SOUTH STREET TO SERVE STREET  5 9 1.1 AND STREET TO S. MIAMI AVENUE  5 1.0 SOUTH STREET TO SERVE STREET  5 1.0 SOUTH STREET TO SERVE STREET  5 2 0 0 SOUTH STREET TO SERVE STREET  5 1.0 SOUTH STREET TO SERVE STREET  5 2 0 0 SOUTH	S.W. 264TH STREET TO S.W. 300TH STREET	2 2 2.4 44 RSF	25403	ALTON ROAD TO PINE TREE DRIVE	2 6 0.6 3140 L	32721
S.W. 248TH STREET TO S.W. 328TH STREET  2 2 8.1 173 L 25502 E ENO OF BAY HARBOR ISLAND BRIDGE TO HARDING AVE 2 4 0.2 - L 32901  S.W. 328TH STREET TO S.W. 344TH STREET  2 2 1.0 37 L 25503 HARDING AVENUE 2 4 0.1 - L 32902  WEST 192AD AVENUE  25600 ***********************************	WEST 187TH AVENUE		25500	PINE TREE DRIVE TO COLLINS AVENUE	0 6 0.3 1894 L	32722
S.H. 328TH STREET TO S.N. 344TH STREET   2 2 1.0 37 L   25503   HARDING AVENUE TO COLLINS AVENUE   2 4 0.1 - L   32902	S.W. 216TH STREET TO S.W. 248TH STREET	2 2 2 <sub>0</sub> 0 42 L	. 25501	96TH STREET (SURFSIDE)		32900
##ST 192ND AVENUE  177TH AVENUE TO S.W. 187TH AVENUE  0 4 1.5 1153 L 25601  ******NORTH-SOUTH TRAFFIC FLOW FACILITIES*****  5.W. 187TH AVENUE TO S.W. 288TH STREET  0 2 3.0 514 L 25602  COLLINS AVENUE (SR ALA)  5.W. 288TH STREET TO S.W. 344TH STREET  2 2 3.8 651 L 25603  BROWARD COUNTY LINE TO N.E. 195TH STREET BRIDGE	\$.W. 248TH STREET TO S.W. 328TH STREET	2 2 8•1 173 L	25502	E END OF BAY HARBOR ISLAND BRIDGE TO HARDING AVE	2 4 0•2 - L	32901
177TH AVENUE TO S.W. 187TH AVENUE  0 4 1.5 1153 L 25601  ***********************************	S.W. 328TH STREET TO S.W. 344TH STREET	2 2 1.0 37 L	25503	HARDING AVENUE TO COLLINS AVENUE	2 4 0.1 - L	32902
S.W. 187TH AVENUE TO S.W. 288TH STREET  0 2 3.0 514 L 25602 COLLINS AVENUE (SR AIA)  S.W. 288TH STREET TO S.W. 344TH STREET  2 2 3.8 651 L 25603 BROWARD COUNTY LINE TO N.E. 195TH STREET BRIDGE 4 6 1.3 519 UPP 43302  S.W. 288TH STREET TO SR 27  2 2 6.5 110 L 25701 SUNNY ISLES BOULEVARD TO HAULOVER CUT BRIDGE 4 6 1.8 - UPP 43303  U.S. 1  BROWARD C/L TO NE 186TH STREET  4 6 2.0 618 UPP 25800 B8TH STREET TO 71ST STREET  4 6 0.7 160 UPP 43304  BROWARD C/L TO NE 186TH STREET  4 6 1.9 682 UPP 25802 B8TH STREET TO 71ST STREET  5 2 1 1.3 - UPP 43308  N.E. 25704 AVENUE-BRICKELL AVENUE  SE 4TH STREET TO SE 5TH STREET  4 6 0.1 181 UPP 25816 25810 STREET TO SOUTH 5TH STREET  5 2 3 2.1 - UPP 43313  SE 5TH STREET TO S. M. 168TH STREET  5 3 0.2 - L 43402  S.W. 67TH AVENUE TO S.W. 168TH STREET  4 6 0.6 2246 UPP 25822 ABBOTT AVENUE  S.W. 168TH STREET TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25823 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 AVENUE-BRICKELT O S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25823 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 AVENUE TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25823 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 ABBOTT AVENUE TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25823 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 ABBOTT AVENUE TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25823 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 ABBOTT AVENUE TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25820 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 ABBOTT AVENUE TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25820 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 ABBOTT AVENUE TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25820 ABBOTT AVENUE TO COLLINS AVENUE  5 2802 ABBOTT AVENUE TO COLLINS AVENUE  5 2803 ABBOTT AVENUE TO COLLINS AVENUE  5 2804 ABBOTT AVENUE TO COLLINS AVENUE  5 2805 ABBOTT AVENUE TO COLLINS AVENUE  5 2806 ABBOTT AVENUE TO COLLINS AVENUE  5 2807 ABBOTT AVENUE TO COLLINS AVENUE  5 2808 ABBOTT AVENUE TO COLLINS AVENUE  5 2809 ABBOT	WEST 192ND AVENUE		25600	*****MIAMI BEACH FACILITIES****		43200
S.W. 288TH STREET TO S.W. 344TH STREET  2 2 3.8 651 L  2500  M.E. 195TH STREET BRIDGE TO SUNNY ISLES BOULEVARD 4 6 1.8 - UPP  43302  S.W. 288TH STREET TO SR 27  2 2 6.5 110 L  25701  SUNNY ISLES BOULEVARD TO HAULOVER CUT BRIDGE 4 6 2.1 838 UPP  43303  U.S. 1  BROWARD C/L TO NE 186TH STREET  4 6 2.0 618 UPP  25800  BROWARD C/L TO NE 186TH STREET  4 6 1.9 682 UPP  25802  SNAKE CREEK CANAL TO NE 146TH STREET  4 6 0.4 160 UPP  43308  N.E. 55TH TERRACE TO N.E. 13TH STREET  5 4 6 0.1 181 UPP  25816  SOUTH STREET TO SOUTH 5TH STREET  2 3 1.3 - UPP  43308  N.E. 55TH STREET TO SE 5TH STREET  4 6 0.4 160 UPP  43311  SE 5TH STREET TO SE 5TH STREET  4 6 0.1 181 UPP  25816  SOUTH STREET TO SUNTH STREET  2 3 2.1 - L  43401  S.W. 67TH AVENUE TO S.W. 168TH STREET  4 6 6.6 2246 UPP  25822  ABBOTT AVENUE TO 63RD STREET  4 6 0.5 57 L  43502  S.W. 184TH STREET TO S.W. 184TH STREET - NB  2 3 1.0 800 UPP  25823  ABBOWARD CUINTY LINE TO N.E. 195TH STREET BRIDGE  4 6 1.3 519 UPP  43302  4 6 1.8 - UPP  43303  4 6 1.8 - UPP  43303  4 6 0.7 160 UPP  43304  A 6 0.7 160 UPP  43306  SRIPE TO 71ST STREET  5 10 441H STREET  4 6 1.8 - UPP  43308  A 6 1.8 - UPP  4309  43309  4 6 1.8 - UPP  43309  4 6 1.8 UPP  4 6 1.9 UPP  4 3311  5 57 UPP  4 6 1.8 UPP  4 6 1.9 UPP  4 3309  4 6 1.8 UPP  4 6 1.9 U	177TH AVENUE TO S.W. 187TH AVENUE	0 4 1.5 1153 L	25601	*****NORTH-SOUTH TRAFFIC FLOW FACILITIES*****		43201
### ### ### ### ### ### ### ### ### ##	S.W. 187TH AVENUE TO S.W. 288TH STREET	0 2 3.0 514 L	25602	COLLINS AVENUE (SR ALA)		43300
S.W. 288TH STREET TO SR 27  2 2 6.5 110 L 25701 SUNNY ISLES BOULEVARO TO HAULOVER CUT BRIDGE 4 6 2.1 838 UPP 43303  U.S. 1  BROWARD C/L TO NE 186TH STREET 4 6 2.0 618 UPP 25800 B8TH STREET TO 71ST STREET 2 3 1.3 - UPP 43306  SNAKE CREEK CANAL TO NE 146TH STREET 4 6 1.9 682 UPP 25802 INDIAN CREEK DRIVE TO 44TH STREET 4 6 0.4 160 UPP 43308  N.E. 55TH TERRACE TO N.E. 13TH STREET 6 6 2.8 925 UPP 25804 26TH STREET TO 23RD STREET 4 6 0.4 160 UPP 43311  S.E. 2ND AVENUE-BRICKELL AVENUE 25816 23RD STREET TO SOUTH 5TH STREET 2 4 1.7 - UPP 43312  SE 4TH STREET TO SE 5TH STREET 4 6 0.1 181 UPP 25817 SOUTH 5TH STREET TO BISCAYNE STREET 2 4 0.3 - L 43313  SE 5TH STREET TO S. MIAMI AVENUE 4 6 1.9 1057 UPP 25818 HARDING AVENUE + ABBOIT AVENUE  S.MIAMI AVENUE TO S.M. 67TH AVENUE 6 6 7.3 2238 UPP 25820 71ST STREET TO 68TH STREET 2 3 0.2 - L 43402  S.M. 67TH AVENUE TO S.M. 168TH STREET 4 6 6.6 2246 UPP 25821 INDIAN CREEK DRIVE  S.M. 168TH STREET TO S.M. 184TH STREET - SB 2 3 1.0 800 UPP 25822 ABBOTT AVENUE TO COLLINS AVENUE 2 3 0.2 - L 43503  S.M. 184TH STREET TO S.M. 168TH STREET - NB 2 3 1.0 800 UPP 25823 63RD STREET TO COLLINS AVENUE 2 3 0.2 - L 43503	S.W. 288TH STREET TO S.W. 344TH STREET	2 2 3.8 651 L	25603	BROWARD COUNTY LINE TO N.E. 195TH STREET BRIDGE	4 6 1.3 519 UPP	43301
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BROWARD C/L TO NE 186TH STREET 4 6 2.0 618 UPP 25800 88TH STREET TO 71ST STREET 2 3 1.3 - UPP 43308  SNAKE CREEK CANAL TO NE 146TH STREET 4 6 1.9 682 UPP 25802 INDIAN CREEK DRIVE TO 44TH STREET 4 6 1.8 - UPP 43308  N.E. 55TH TERRACE TO N.E. 13TH STREET 6 6 2.8 925 UPP 25804 26TH STREET TO 23RD STREET 4 6 0.4 160 UPP 43311  S.E. 2ND AVENUE-BRICKELL AVENUE 25816 23RD STREET TO SOUTH 5TH STREET 2 4 1.7 - UPP 43312  SE 4TH STREET TO SE 5TH STREET 4 6 0.1 181 UPP 25817 SOUTH 5TH STREET TO BISCAYNE STREET 2 4 0.3 - L 43313  SE 5TH STREET TO S. MIAMI AVENUE 4 6 1.9 1057 UPP 25818 HARDING AVENUE + ABBOIT AVENUE  SOUTH DIXIE HIGHWAY 25819 96TH STREET TO 71ST STREET 2 3 2.1 - L 43401  S. MIAMI AVENUE TO S.W. 67TH AVENUE 6 6 7.3 2238 UPP 25820 71ST STREET TO 68TH STREET 2 3 0.2 - L 43402  S.W. 67TH AVENUE TO S.W. 168TH STREET -SB 2 3 1.0 800 UPP 25821 INDIAN CREEK DRIVE 4 6 0.5 57 L 43502  S.W. 184TH STREET TO S.W. 168TH STREET - NB 2 3 1.0 800 UPP 25823 63RD STREET TO COLLINS AVENUE 2 3 0.2 - L 43503	S.W. 288TH STREET TO SR 27	2 2 6.5 110 L	25701	SUNNY ISLES BOULEVARD TO HAULOVER CUT BRIDGE	4 6 2.1 838 UPP	43303
SNAKE CREEK CANAL TO NE 146TH STREET	U.S. 1		25799	HAULDVER CUT BRIDGE TO 96TH STREET	4 6 0.7 160 UPP	43304
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3.W. 164TH STREET TO GOATE ROUST DRIVE 4 6 0.2 62 UPP 25824 44TH STREET TO 26TH STREET 2 3 0.8 101 1 43504	S.W. 184TH STREET TO QUAIL ROOST DRIVE	4 6 0.2 62 UPP	25824	44TH STREET TO 26TH STREET	2 3 0.8 101 L	43504

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PRIORITY 2 CONT.  PRINCIPAL STREET SECTIONS	NO. HSI TRAFFIC LUJ LANES SW EXIST PROPUN	TOTAL ESTIMATED IMPROVEMENT COST SIZE STATEMENT COST SIZE SIZE SIZE SIZE SIZE SIZE SIZE SIZE	CODE NO.
WASHINGTUN AVENUE			43700
1ST STREET TO BISCAYNE STREET	2 4 0.1	- L	43703
ALTON ROAD			43800
DADE BOULEVARD TO SOUTH 5TH STREET	4 6 1.3	- L	43803
SOUTH 5TH STREET TO BISCAYNE STREET	4 6 0.3	- L	43804
SOUTH BEACH-KEY BISCAYNE CONNECTOR			43900
BISCAYNE STREET TO DODGEPORT ROAD EXTENSION	0 4 0.6	17418 L	43901
DODGEPORT ROAD EXTENSION TO RICKENBACKER CAUSE	WAY 0 4 2.3	3653 L	43902

#### **CHAPTER VII**

#### THE CONTINUING PLANNING PROCESS

The development of the proposed 1985 Principal Street and Highway Plan for Metropolitan Dade County completes the Study's primary goal. There is, however, yet another major goal of this Study to be considered—inauguration of the continuing planning process which is vitally necessary in assuring the orderly development of Dade County's fast-growing urban complex.

The importance of this concept is reflected by the Federal Aid Highway Act of 1962 which established the requirement that federal participation in highway construction within urban areas of 50,000 or more population be confined to those where a continuing, cooperative transportation planning process is underway and provides a sound basis for such investments.

The completion of this current study represents only the beginning of such a planning process, and the phases (or steps) shown in Figure 3 from which this 1985 Principal Street and Highway Plan has evolved must be kept up to date via such a process. The entire transportation planning process includes consideration of the following elements.<sup>31</sup>

- 1. Economic factors affecting development
- 2. Population
- 3. Land use
- 4. Transportation facilities including those for mass transportation
- 5. Travel patterns
- 6. Terminal and transfer facilities
- 7. Traffic control features
- 8. Zoning ordinances, subdivision regulations, building codes, etc.
- 9. Financial resources
- 10. Social and community-value factors

The critical need for these continuing study activities has been further stressed in a recent U. S. Department of Transportation (Bureau of Public Roads) memorandum (I. M. 50-4-68) which states "... all studies will be required to have an approved continuing operations plan before they can be considered to be in the continuing phase." The Bureau's memorandum also provides general guidelines for the conduct of such a continuing operations plan.

The basic functions and considerations inherent

31 Bureau of Public Roads Policy and Procedure Memorandum PPM 50-9. in such an operations plan are presented on the following pages for use as a guide in the plan's formulation. Actual plan formulation should be a cooperative effort on the part of all agencies involved.

There are two basic functions in the continuing planning process:

- 1. Periodic revision of the Plan to include the effect of unanticipated changes in development, travel habits, or technology.
- 2. Periodic revision of the Plan to maintain a 20year program of street and highway needs.

These functions are described briefly in the following paragraphs and in detail in the remaining sections of this chapter.

"Unanticipated growth" refers to the possible development of the area in a different pattern or at a different rate than projected during the base study. Travel patterns and habits may change within the urban area; if such changes are important enough, they will require a thorough re-evaluation of the plan proposed in the base study. Maintaining a continuing planning process, if effectively implemented, satisfies the transportation demands of the area in spite of these changes. This assumes, of course, commensurate effective control of land development as guided by the land use plan.

It must also be assumed that, as time elapses, planning will be required to establish needs beyond the year of 1985. For this purpose, the study should be updated periodically. In such "updates", growth is evaluated and future systems (beyond 1985) are tested with traffic related to the new growth projections and the travel characteristics anticipated for the new target year.

#### Evaluating And Updating The Plan

There is a need for a periodic re-projection of land and socio-economic development and its associated travel desires, even if there are no changes other than expected in the development of an area and even if travel habits do not change. There must be a plan developed and an extension of the program to meet these demands for the new design year. Of course, if there are changes in expected growth, travel patterns or technology, these would be incorporated in the methods and techniques utilized in arriving at the plan for the new target year.

By using a "data bank" which is continually and

periodically updated to represent current conditions, new growth projections and new zonal estimates of travel-related characteristics may be made to reflect modifications in the land use plan which are to be recommended or explored. Using these new forecasts, review of the study's transportation proposals may be made yearly (or even more often) to check the adequacy of the proposed future system. Such an annual review should consider the magnitude and location of growth by analysis area which can be readily translated and quantified by zones utilized for transportation system analysis. Routine and continuing surveillance procedures should be established to cover specific summaries of existing administrative records such as building permits, school enrollment, new utility connections and other data which reflect the area's growth. An updating of the data is required for periodic analyses of the transportation system.

The U. S. Department of Transportation (Bureau of Public Roads) indicates that "major" reviews should be performed at least every five years and major Plan re-evaluation undertaken at 10-year intervals. These reviews and updates should incorporate restudy of growth trends, travel patterns and projection to a new design year to determine transportation needs beyond the base study or last major update.

There is another important aspect of the continuing planning study which must not be overlooked. There are many sectors of the public and private economy which are closely involved in the development of the community and which could benefit from the study's ability to provide a continuing output of current and forecasted socio-economic, land use and travel data. Because of this, and since the study's value is limited until its output is applied to the decision-making process, the findings of the continuing program should be made public. This may be done under auspices of an Annual Report and through periodic publication of data summaries.

Figure 19 graphically displays the fundamental functions and methods constituting the continuing planning process. In order to continue the planning process from the point to which it was brought by the base study, reference must be made to the study's input and output data. For this reason, the study's Data Files have been assembled by the Consultant and submitted to the Florida State Road Department for safe-keeping. Details of the methods involved in the various activities required in the proper function of the continuing process are discussed in the sections of this Chapter which follow.

Although this report deals with the Miami Urban Area Transportation Study activities, it is fitting to note at this point that similar studies are underway in the neighboring counties of Broward and Palm Beach. Inasmuch as these three Counties are rapidly developing into a single urban complex containing, currently, nearly 31% of the State's population, there is a growing need to supplement these existing studies with a single tri-county program. Such a program could be developed in the continuing phase of each existing study.

#### Yearly Procedures (Routine Review)

It is recommended that the following procedures be carried out at least as often as once each year in the continuing planning process in order that significant changes can be promptly detected and so that updating can be more easily accomplished.

- 1. Keep existing land use, and socio-economic data current by traffic analysis zone.
- 2. Keep transportation facility inventories current, including those for mass transportation.
- 3. Maintain an adequate volume count program to provide coverage of area (screenline, cordon and coverage counts).
- 4. Review growth indices to determine if area is growing as anticipated. This should include consideration of social and community value factors, and the area's goals and objectives.
- 5. Make routine analyses of deviations from land use and transportation plan.
- 6. Review program of implementation and financing to re-evaluate immediate priorities (new 5-year programs). This should include an evaluation of current and proposed zoning ordinances, sub-division regulations, building codes, etc.
- 7. Review operational improvements that might aid in providing a better roadway system.
- 8. Review the development of terminal and transfer facilities to assure compatibility with the transportation and land use plan.
- 9. Prepare and publish an Annual Report, summarizing study activities and findings.

During the base study, the primary responsibilities for carrying out procedures corresponding to the above were assigned to the several participating agencies as follows:

<sup>\*</sup> Joint responsibility with one or more other agencies.

#### GUIDELINES FOR THE CONTINUING TRANSPORTATION PLANNING PROCESS

#### Data Bank Tools Quantifications of existing and Trip Generation Models. Trip forecasted land activity by Distribution Models. Modal ROUTINE ANALYSES traffic zone; other forecasts, Split Model. Etc. trends, reference tables. Examination and factual testing of Reject suggested project suggested transportation projects or Plan change. or localized land use plan modifica-Utilize most recent forecast. Apply appropriate models to test -OR tions. for effect of a project or a pro-REACT TO LAND USE AND SOCIOposed land use modification. Accept and make localized ECONOMIC CHANGE Review and confirm or modi-Plan change with policy Sense significant changes in land usefy all land use and socio-eco-Apply appropriate models with \_ decision. from that anticipated in Plan, and nomic forecasts. modified land use forecasts to determine need for major revision. test for Plan adequacy or need Establish need for no for change. change or for minor change REACT TO TRAVEL HABIT CHANGE with policy decision. Sense significant changes in travel Test and modify or recalibrate characteristics from those described Utilize most recent forecasts. models if so indicated, AND OR in Models, and determine need for Apply new models to test for Model and Plan modifications. Plan adequacy or need for Establish need for major change. change and proceed with REACT TO TECHNOLOGICAL CHANGE Improve data bank techniques; policy decision. Investigate and evaluate new transporta-utilize data in researching for-Explore and evaluate new develtion planning and transportation technobetter planning tools and in opments in transportation planlogy; apply facilities, as appropriate, to plan improvement. ning techniques and models; Provide data support for improve procedures and modify Plan. apply, as appropriate, to imimplementation activities, prove Plan. e.g., design volumes, HELP IMPLEMENT THE PLAN Retrieve data as required functional design, cost Develop cooperative relationships for special studies to support Utilize computer, as required, . estimates. among all agencies concerned; jointly program implementingto retrieve and/or produce specdevelop schedules and budgets; achieve activities. ial summaries of data. Adopt and Implement acceptance of the program by the pub-Updated Plan. lic and public bodies. PERIODIC REVIEW, UPDATE PLAN FOR NEW TARGET YEAR Utilizing findings of the steps above, Extend forecasts to new tar-Develop and test Plan to meet new. the Plan must be extended to meet get year. target year taking into account the needs of a new design year. new or revised tools found above.

FIGURE 19

It is suggested that, in establishing the operations plan for the continuing study, consideration be given to a similar assignment of responsibility as a starting point for policy discussion. Consideration may also be given to the continuance of the same organizational relationships (see Figure 2) established in the base study.

#### Major Five-Year (or More Frequent) Review

The following is an outline of procedures to be followed at five-year (maximum) intervals.

- 1. If not previously done, determine adequacy of base study models using one of the methods described later in this report.
- 2. If necessary, develop new travel models.
- 3. Extend land development forecasts to new design year.
- 4. Predict travel desires for design year using base study or updated models.
- 5. Assign these desires to transportation plan developed during base study or last major update.
- 6. Take into account any technological development in transportation systems or transportation planning techniques.
- 7. Develop new plan to meet new demands.
- 8. Assign travel desires to new plan.
- 9. Develop cost estimates, priorities and program for new plan.
- 10. Prepare and publish a special report presenting the updated plan.
- 11. Adopt and implement updated plan.

The responsibility for performing corresponding functions during the base study suggests that consideration be given to assigning these tasks as follows: Metropolitan Dade County Planning Department:
. . . . . . . . . . . . . . . Items 3, 6°, 7°, 11°

Florida State Road Department:

. . . . . . . . Items 1, 2, 4, 5, 6°, 7°, 8, 9, 11°
Technical Advisory Committee:

. . . . . . Items 6\*, 7\*, 10, 11\*

#### Major Ten-Year (or More Frequent) Re-evaluation

At ten-year maximum intervals, the study organization should:

- 1. Assess changes in technology, growth assumptions and new sources or distribution policies for public funds.
- 2. Initiate a major review of the transportation and land use plan, including planning goals and objectives.
- 3. Review population, enonomic and employment

forecasts.

- 4. Re-analyze the full transportation network, including re-examination of the role assumed for mass transit facilities. This analysis should also include examination of the relationships between parking and land use densities.
- Re-evaluate financial resources available for improvement needs and extension of the priority project program.
- 6. Prepare and publish a special report presenting the new plan and program.

The handling of corresponding responsibilities during the base study suggests that the following delegation of the above tasks be considered:

Metropolitan Dade County Planning Department: . . . . . . . . . . . . . . Items 1°, 2°, 3, 4°, 5\*

Florida State Road Department:

Technical Advisory Committee:

. . . . . . . . . . . Items 1°, 2°, 4°, 5°, 6

#### Reaction to Change in Area Development

The development of the area must be continuously evaluated to determine if growth and change is proceeding as predicted during the basic or last major update phase of the process. This should become a routine activity. As changes develop that could affect transportation, measures of their effect on traffic forecasts must be made by utilizing existing travel models. Changes in land development may necessitate minor changes in the system, or may require major revision and updating of the proposed system. At intervals not to exceed five years, new projections of area development should be made for a new design year. Using these projections, travel should be forecasted with the existing or revised models, and a revised plan developed to meet the newer demands. When changes in area development are to be tested, the corresponding data in the Study Files must be updated.

Since it is impossible to predict the exact growth of an area, there will be modifications to the predicted features of land use development that will occur at points in time between scheduled updates. In addition, there will be requests for minor modifications or variances made to the transportation plan. It is necessary that these changes and modifications be evaluated as they affect the entire transportation system. The majority of these cases can be evaluated using an engineering approach without the need for detailed quantitative analysis. However, it will be

<sup>&</sup>quot; Joint responsibility with one or more other agencies.

Joint responsibility with one or more other agencies.

desirable, even necessary in some instances, to immediately evaluate quantitatively the effect of these changes on the total plan. A significant change in anticipated land development, such as the unexpected introduction of a new large industry or shopping center, must be quantified (expressed in employment, square footage, etc.) and entered into the files of related data in prescribed format (the "data bank"). With the revised data, new forecasts of trips may be made, distributed and assigned to the network representing the Plan. The results of such an assignment must then be compared to the original assignment, the effect of the change evaluated and, if necessary, the Plan revised.

Even though such routine analyses are done from time to time in the continuing planning process to determine the effect of minor land use and socio-economic change from that which has been anticipated, a close watch must be kept on the total picture of this development. Changes which will have a great effect on the required transportation system, such as the industrialization of a large area previously planned as residential, must be anticipated at the earliest possible stages in the process. Once these changes have been sensed, the task of determining their effect is much the same as the routine analysis. Such analysis, if done in time, substantially improves the factual basis required for enlightened decisions pertaining to access provisions, zoning and other regulatory matters.

#### Indicators of Land Use and Socio-Economic Change

Numerous methods are available for sensing changes in the development of the area. These will not be discussed in detail in this report but are outlined generally below:

- 1. Area-wide analysis of predicted versus actual growth for the following variables:
  - a) Population
  - b) Employment
  - c) Automobiles
- 2. The same type analysis can be performed for various sub-divisions of the urban area—at least on a district by district basis.
- 3. Visual comparison of existing general land use with that existing in base year and that predicted for design year to ensure same general development as predicted.

## Steps To Be Taken When Major Development Change Is Sensed

The following steps should be taken when an indication of major change in land use and socioeconomic development is detected:

- 1. Complete the review and confirm or re-forecast all land use and socio-economic quantities contained in the data bank that are used in trip generation equations.
- 2. Utilizing the re-forecasted data from above and the models developed in the base study or most recent revision thereof, determine the trip generation and distribution for those conditions.
- 3. Assign these travel desires to the network representing the plan and determine deficiencies (or facilities no longer warranted).
- 4. Should plan changes be required in the transportation plan, develop a plan, estimate of costs and a new program for implementation of the revised plan.

#### Reaction to Travel Pattern Change

Another major activity requiring close attention in the continuing planning process is the periodic determination of whether travel models developed under the base study are still valid representations of current travel habits. If such a condition is found not to exist, it is then necessary to revise the models, reforecast the design year travel and determine what effect this has on the plan. Revisions might range from minor adjustment to major revamping of the plan.

Major changes in travel habits would require revisions of the mathematical models for estimating trip generation, trip distribution and modal split. Analysis of the adequacy of the travel models must be checked at intervals as a part of the continuing planning process.

Where it is suspected that travel characteristics in a certain part of the area (e.g. the beach) or for all of the area differ substantially from those described by existing models, a sampling of travel should be designed which is statistically adequate to check the models, and, if necessary re-calibrate them or develop new ones. The need for such model improvement will most likely become evident through future applications of the models; i.e., in the event they begin producing solutions which appear unreasonable in comparison with observed values. If the models are found to need revision and new or re-calibrated models are developed, new forecasts of design year travel must be made and the effect on the plan evaluated.

There are several methods available to determine whether travel habits have changed significantly. These methods can range from a complete origin and destination survey and subsequent model adequacy checks, to a relatively simple application of models to existing conditions with a comparision of assignment results to volume counts throughout the area.

Methods not involving the collection of new origin and destination data are listed below:

- 1. Estimate existing travel using trip generation and distribution models and existing land use data. Assign the resulting travel desires to the existing system and compare to volume counts throughout the area.
- 2. Re-estimate existing travel by trip generation and distribution models and, instead of assigning these trips to the existing system, synthesize their screenline crossings and compare results to the existing screenline volumes.
- 3. Test trip generation models by estimating trips to and from certain areas and comparing to volume counts entering and leaving each area.

Any method of testing model adequacy which involves collection of O-D data will be much more involved and expensive than those methods described above; however, several such more complex methods available are outlined below:

- 1. Complete external cordon and internal home interview and truck and taxi surveys such as conducted in the base study. With this O-D data the models previously developed could be tested utilizing present land use data and the travel desires determined from the O-D survey. If existing models are found to need revision, new models could be developed from the data available.
- 2. Interview of small sample of dwellings from all zones in the study area utilizing one of the following methods:
  - a) Telephone
  - b) Mailed Questionnaire
  - c) Dwelling Unit Interview

Selection of the appropriate method may be made at the time the study design is prepared.

- 3. Interview of cluster sample of zones using one of the methods mentioned above.
- 4. Roadside interview of sample on screenlines and cordon.

Travel desires shown by the O-D data collected must be compared to those predicted by the models developed during the base study using updated existing land use and socio-economic data. If the models are, found to require revision, appropriate procedures must be followed to make the revisions and to determine the effect on the transportation plan.

#### Steps To Be Taken If Models Shown Inadequate

The following general procedures are necessary if the travel models are found to not represent existing travel patterns:

- 1. Using new O-D data and updated land use and socio-economic data, develop new trip generation, distribution and modal split models.
- 2. Utilizing most recent forecast of socio-economic and land use data for design year, predict design year travel patterns.
- 3. Assign these desires to the present plan and determine changes necessary.
- 4. Develop revised plan, estimate of costs, program, etc., to adequately serve new forecasted demands.

#### Transportation System Modification

An analysis similar to the one outlined for development change can be used for testing any proposed modification to the transportation network, such as the construction of an unplanned waterway crossing. Trip tables developed during the base study or last major update would simply be assigned to the system with the proposed change and this change evaluated as it affects the entire Plan. With these data available, a decision could be made as to whether the change would be accepted or rejected, and, if accepted, what other system modifications would be necessary to ensure an adequate plan.

#### Reaction to Technological Change

An equally important consideration, requiring close attention in the continuing planning process, is that of technological change. This change will occur both in transportation systems available for use (new or improved modes of transportation), and in the techniques and processes available for transportation planning. As technological changes occur and become accepted, their effect on the existing plan should be quantified and necessary revisions to the Plan made.

#### Transportation Planning Techniques

The techniques used in the transportation planning process for this base study have been described in the technical reports published prior to this report. These methods were accepted by the Technical Advisory Committee, the Florida State Road Department and the U. S. Department of Transportation (Bureau of Public Roads) and generally define the "state of the art" during the study period. The state of the art of transportation planning will change as research brings about new "discoveries". These might include new procedures for determining trip generation, distribution, modal split, and assignment. Re-

search to keep abreast of such developments should, itself, be a continuing activity of the planning process. The techniques used in the process should always be the most improved ones available.

#### Transportation Systems

It is possible that in the future new modes of transportation or improvements in operating various modes may invalidate the use of various mathematical models. Actually, technological improvements in transportation systems can cause a change in travel habits as discussed in the previous section of this chapter. With the advent of such changes, it will, of course, be necessary to thoroughly explore the effects on the models and on the Plan.

#### Summary

Throughout the several sections of this chapter the need for a continuing, cooperative transportation planning process has been defined. Meeting this need is vital if traffic problems, so noticeable today, are not to be compounded in the future.

The community must recognize also that failure to effect a continuing program could result in the loss of Federal (and State) highway construction funds, placing a tremendous financial burden on local government. The basic functions which constitute the continuing transportation planning process have been outlined herein. It is clear that some sizable effort will be required to delegate responsibilities for organizing and performing these functions. The legal, political and financial ramifications involved with this should be reconciled in the immediate future.

As described earlier, the agencies which were responsible for various parts of the base study are the logical agencies to be considered in delegating responsibilities for the necessary immediate continuing efforts. The financing of these efforts must be established; consideration should be given to sharing these as they were for the base study. Although there has been no formal budget for the entire study, work responsibilities were assigned through agreements which, in effect, allocated the burden of cost.

It is fitting to reiterate a point which was made at the beginning of this chapter: completion of the Miami Urban Area Transportation Base Study is only the first of many steps which can lead to the orderly development of the urban area. The considerations and procedures outlined on the preceding pages have pointed the way toward the objective—the next step is up to citizens of Dade County, represented by their local governing bodies, and in cooperation with the permanent study committees which exist.

# APPENDIX A TYPICAL CROSS-SECTIONS ROADWAY UNIT COSTS

## TYPICAL SECTIONS FREEWAYS AND EXPRESSWAYS

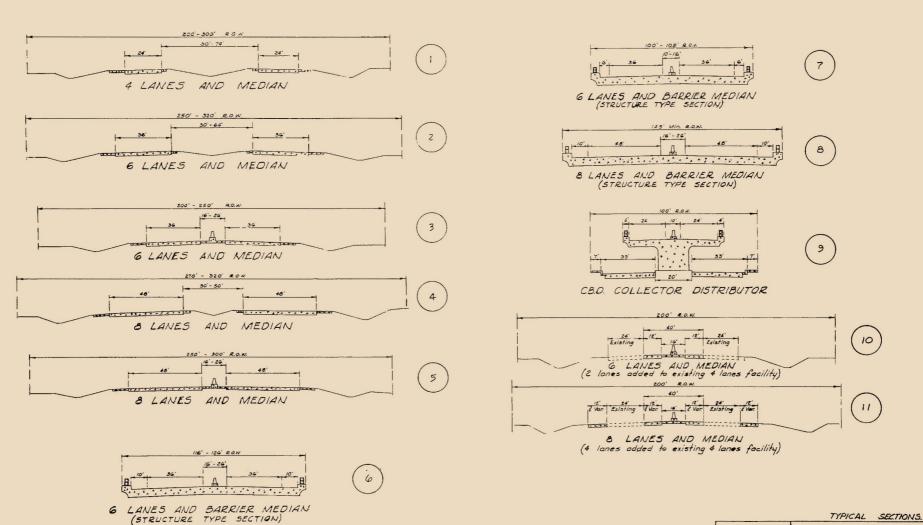


FIGURE IA

 MEL CONNER & ASSOCIATES, INC.
 MIAMI URBAN ARER TRANSPORTION STIEN
DRAWING NO. FIG. I-A

### TYPICAL SECTIONS

ARTERIALS

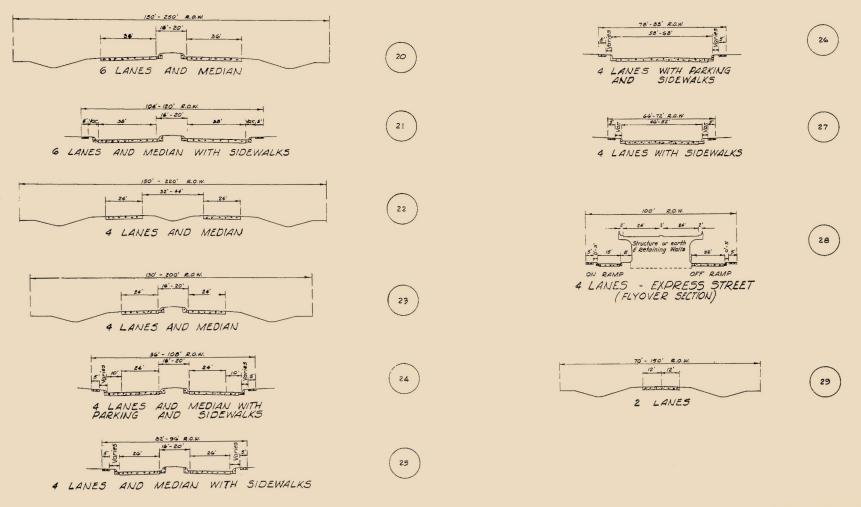


FIGURE 1B

	TYPICAL SECTIONS
APPROVED (	MEL CONNER & ASSOCIATES, INC.
**** : 5597, 65	MIAMI URBAN AREA TRANSPORTATION STUDY  DADE COUNTY, FLORIDA
	DRAWING NO. FIG. 1-B

## TYPICAL SECTIONS ARTERIALS

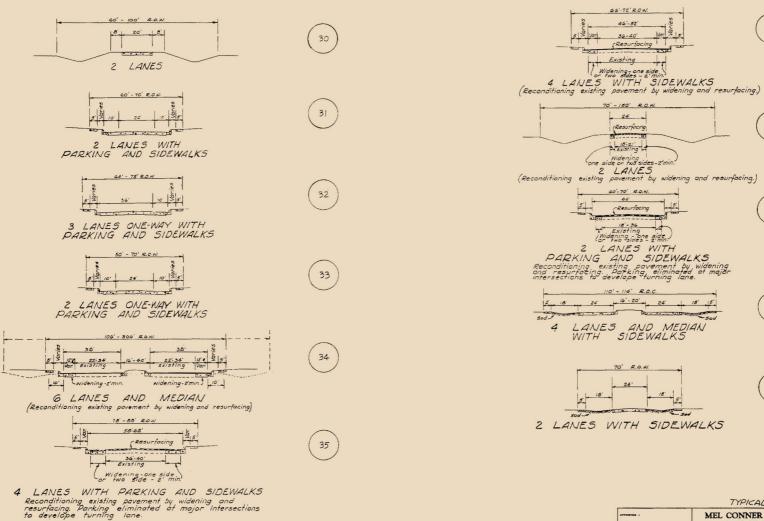


FIGURE IC

ente i

	TYPICAL SECTIONS
ACTE I	MEL CONNER & ASSOCIATES, INC.
	MIAMI URBAN AREA TRANSPORTATION STUD
	DRAWING NO. FIG. I-C

36

37

39

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#### TABLE OF ESTIMATED UNIT COSTS

Type of Facility	Number of Lanes	Right-of-Way in Feet <sup>1</sup>	Cost/Mile in Thousands of Dollars	Typical Section No.	Remarks
FREEWAYS					
Rural	6	320-250	530	2	
	4	300-200	422	1	All Freeways-Additional costs
Outlying &	6	320-250	486	2	to be included for interchanges, grade separations and structures.
Intermediate	4	300-250	412	1	
Downtown, 8-Lane & other Certain Facilities	SPECIAL	. CONSIDERATIONS		4-11	
EXPRESSWAYS					
Rural	6	320-250	475-450	2	
	4	300-200	412-390	1	All Expressways - Additional
Outlying	6	320-250	455-430	2	costs to be included for inter- changes, grade separation and
	4	300-200	400-375	1	structures.
Intermediate	6	250-200	500-475	3	
	4	300-200	450-425	1	
Downtown, 8-Lane & other Certain Facilities	SPECIAL	CONSIDERATIONS		4-11	
6-LANE DIVIDED ARTERIALS					
Outlying	6	250-150	470	20	New contsruction
	6	300-106	270	34	2 new lanes and resurfacing existing

<sup>&</sup>lt;sup>1</sup> Range indicates desirable-acceptable; dependent on median, etc.

Table of Estimated Unit Costs (Continued)

Type of Facility	Number of Lanes	Right-of-Way in Feet	Cost/Mile in Thousands of Dollars	Typical Section No.	Remarks
2-LANE ARTERIALS					
Rural	2 2	150- 70 150- 60	158 130-100	29 29, 30	Primary rural highway Rural highway or road
Outlying	2	150- 70	158	29, 40	New construction, rural type area
	2	70(60)	250	31	New construction
Intermediate & Downtown	2	70(60)	315-280	31	New construction
ONE-WAY PAIRS					
Intermediate	3 2	75- 64 70- 50	306 230	32 33	New construction New construction
Downtown	3 2	75- 64 70- 50	317 250	32 33	New construction New construction
SERVICEABLE 4-LANE ARTERIALS					
	4	Use Existing R.O.W.	40	36	Resurfacing only
	4	Min. R.O.W. Acquisition	45	36	Resurfacing and widening
	4	Min. R.O.W. Acquisition	70	35	Resurfacing and widening
SERVICEABLE 2-LANE ARTERIALS Rural					
Type a	2	Use Existing R.O.W.	20	37	Resurfacing only
Rural & Outlying Type b	2	150- 70	40	37	Widening and Resurfacing
Intermediate & Downtown	2	70- 60	60	38	Widening and Resurfacing

Table of Estimated Unit Costs (Continued)

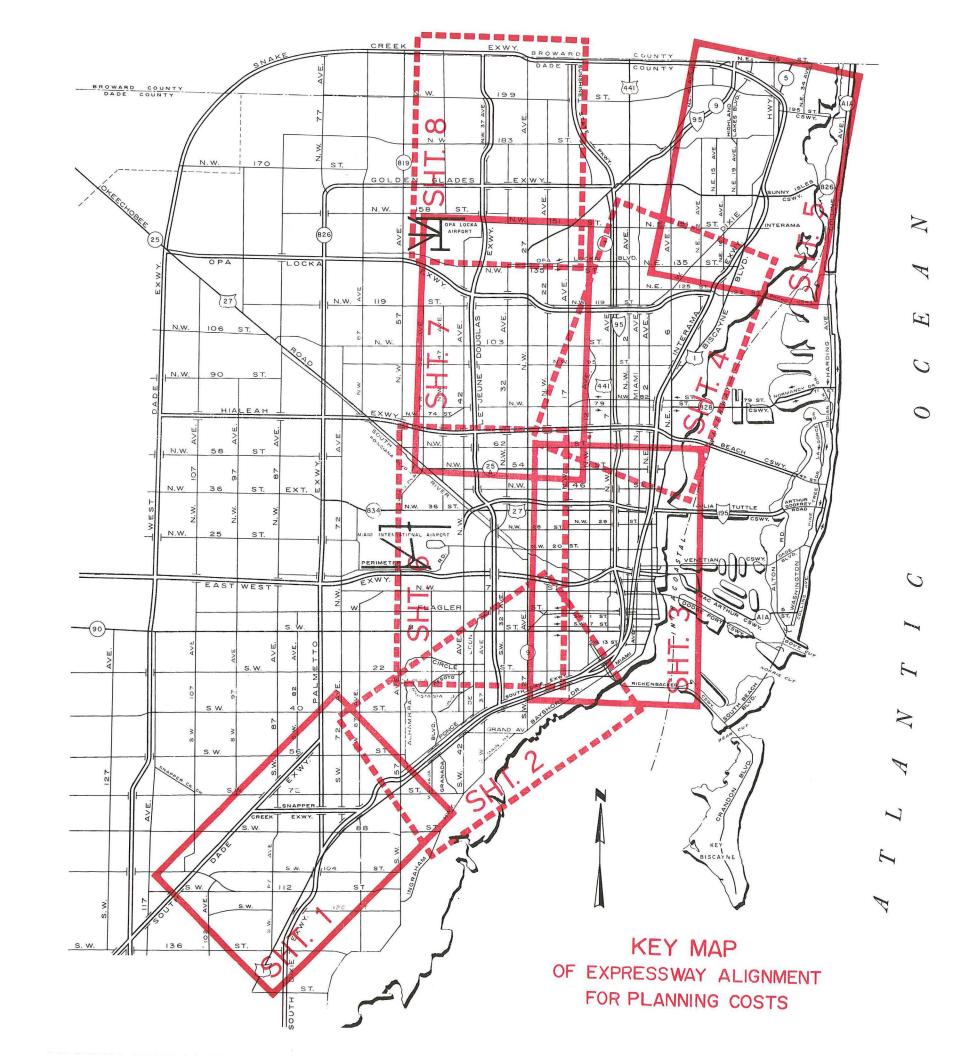
Type of Facility	Number of Lanes	Right-of-Way in Feet	Cost/Mile in Thousands of Dollars	Typical Section No.	Remarks
Intermediate	6	120-104	500	21	New construction
	6	300-106	290	34	2 new lanes and resurfacing existing
4-LANE DIVIDED ARTERIALS					
Rural	4	220-150	370	22	New construction
	4	220-130	180	22, 23	2 new lanes and resurfacing existing
Outlying	4	220-150	340	22, 23	New construction
,	4	108-100(96)	438-412	24	New construction, 20' - 15
	4	220-130	150	22, 23	median with parking 2 new lanes and resurfacing existing
Intermediate	4	108-100(96)	449-422	24	New construction
	4	114- 82	396-370	25, 39	New construction
Downtown	4	108-100(96)	460-432	24	New construction
	4	96- 82	410-380	25	New construction, 20' - 15 median, no parking and special consideration
SPECIAL MULTI-LANE					
Special Consideration				28	
4-LANE UNDIVIDED ARTERIALS					
Intermediate	4	88(78)	343	26	New construction
	4	72(66)	327	27	New construction
Downtown	4	88(78)	360	26	New construction
	4	72(66)	350	27	New construction

<sup>( )</sup> indicates minimum Right-of-Way for pavement section

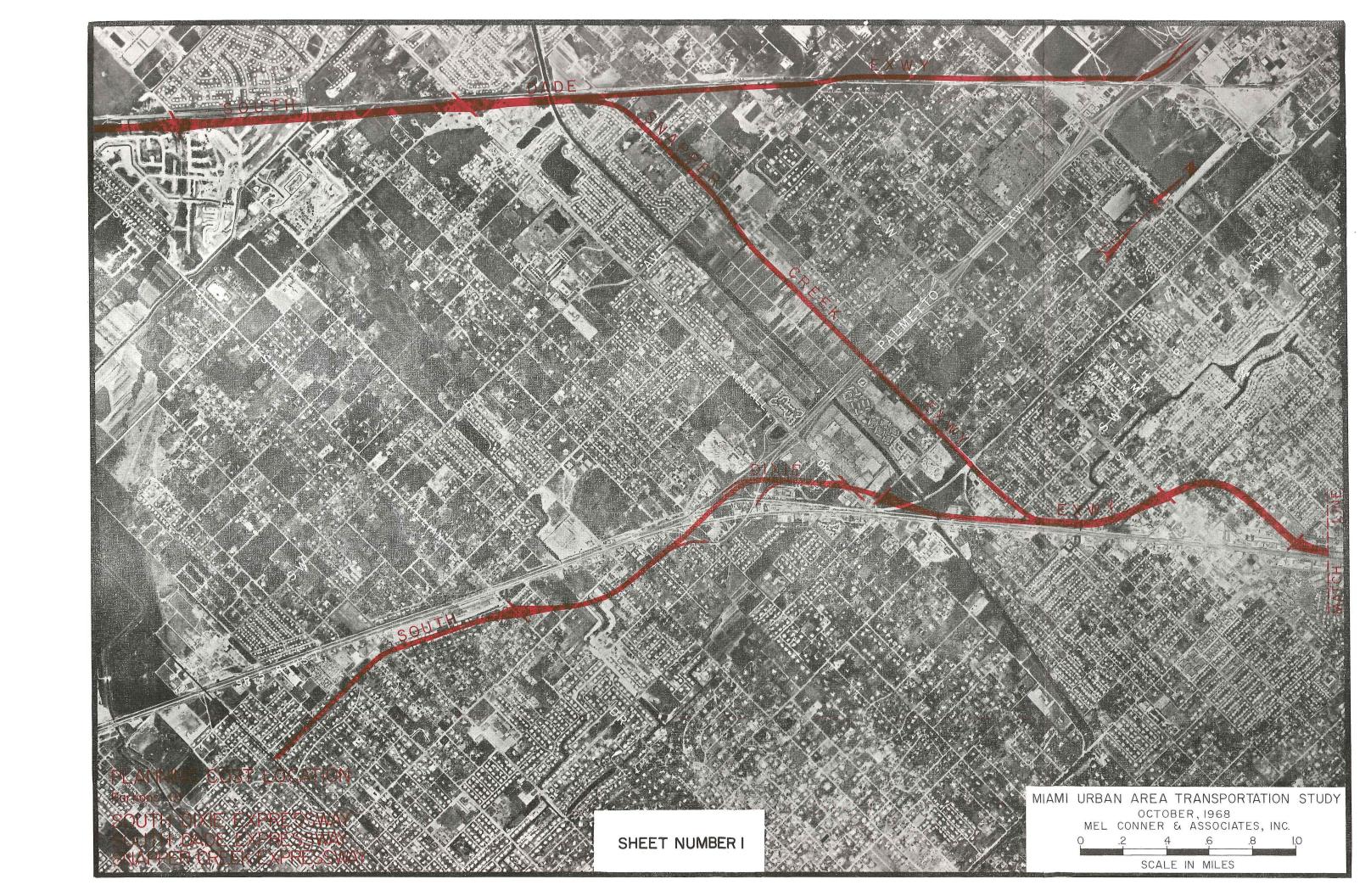
Type Facility	Number of Lanes	Unit	Cost Per Unit	Typical Section No.	Remarks
INTERCHANGE RAMPS	***************************************				
Diamond Cloverleaf Directional STRUCTURES	1 (16') 2 (16') 1 (16')	Per-Quadrant Per-Quadrant Per Foot	\$50,000 \$110,000 \$50.00		
Over Canal					
General	2	Per Structure	\$25,000		Assumed 50' length and 44' roadway
	4	Per Structure	\$52,000		Assumed 50' length and 2 @ 42
	4	Per Structure	\$46,000		roadway Assumed 50' length and 74 roadway
At Interchanges					
2-lane over 4-lane 4-lane over	20' med.	Per Crossing	\$90,000		150' length, 44' roadway
4-lane	20' med.	Per Crossing	\$170,000		150' length, 2 @ 42' roadway
2-lane over 4-lane	40' med.	Per Crossing	\$95,000		170' length, 44' roadway
4-lane over 4-lane	40' med.	Per Crossing	\$180,000		170' length, 2 @ 42' roadway
Over Canals & Rivers					
Special	2		See Remarks		Cost = 44' x \$13 x Length o Crossing
	4	Structure 60'-200'	See Remarks		$Cost = 2 \times 42' \times $13 \times Length o$
	4	Structure 200'-250'	See Remarks		Crossing Cost = 74' x \$13 x Length o
	4	Over 250'*	See Remarks		Crossing Cost = 2 x W* x \$13 x Length
	6		See Remarks		of Crossing Cost = 2 x 54' x \$13 x Length o Crossing
Intracoastal Waterway	4	Special*	See Remarks		Cost = 2 x W* x Z x Length o Crossing Z = unit cost varies \$20 to \$83

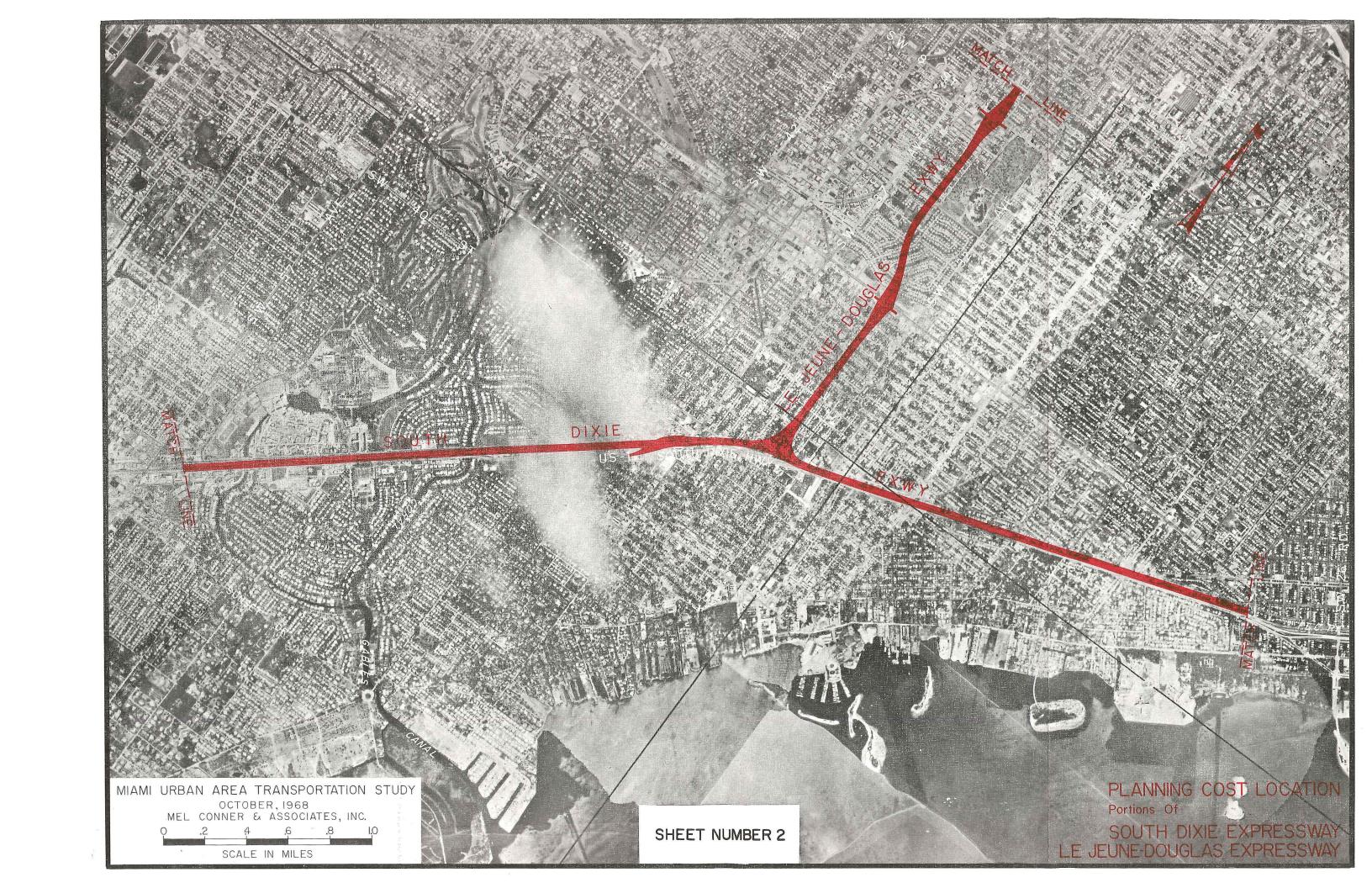
<sup>\*</sup> Special consideration given to long structures as to width (W) and safety requirements.

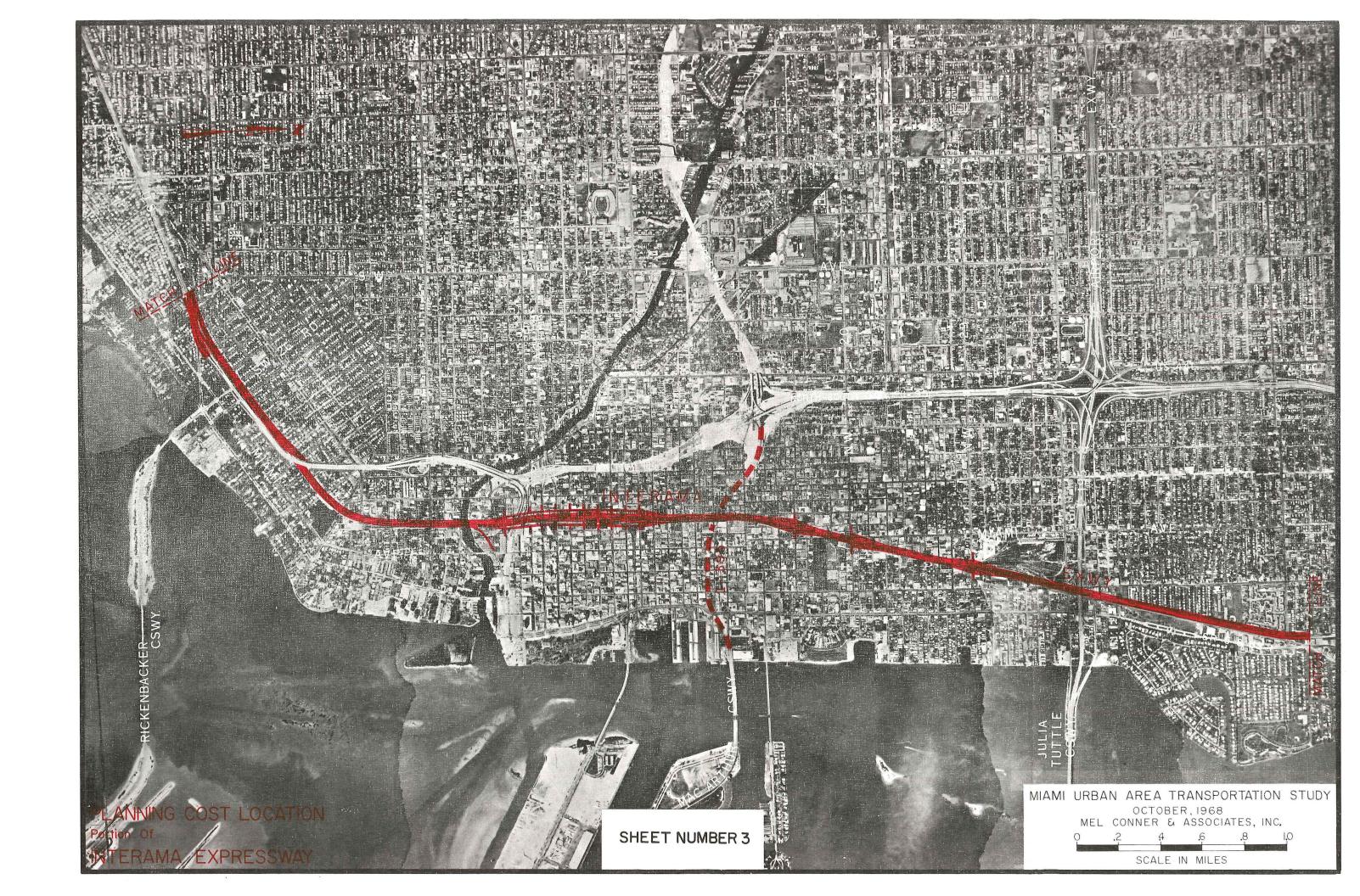
## APPENDIX B PLANNING COST LOCATIONS MAJOR EXPRESSWAY IMPROVEMENTS

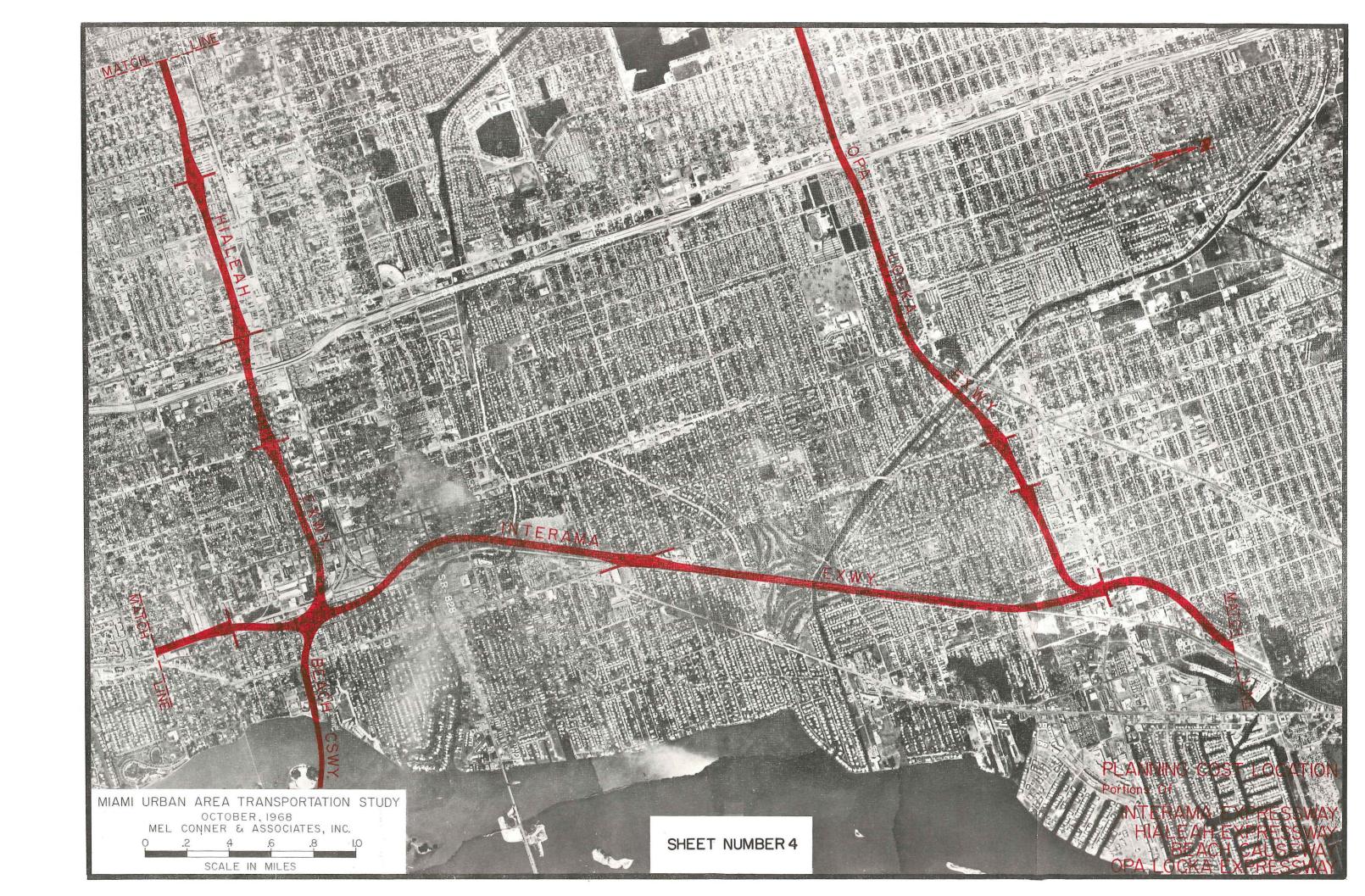


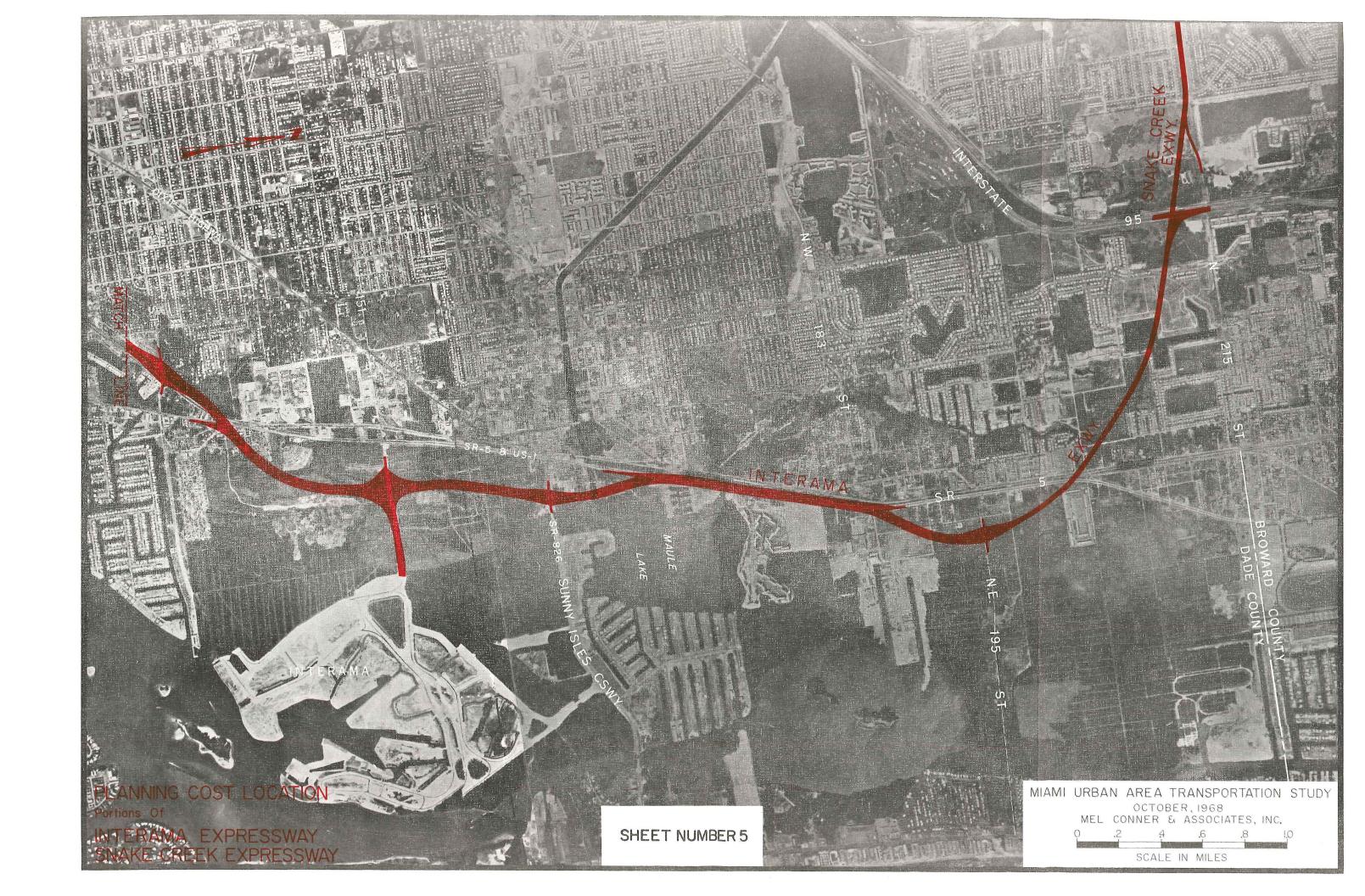
# MIAMI URBAN AREA TRANSPORTATION STUDY OCTOBER, 1968 MEL CONNER & ASSOCIATES, INC. 1 2 3 4 5 6 SCALE IN MILES

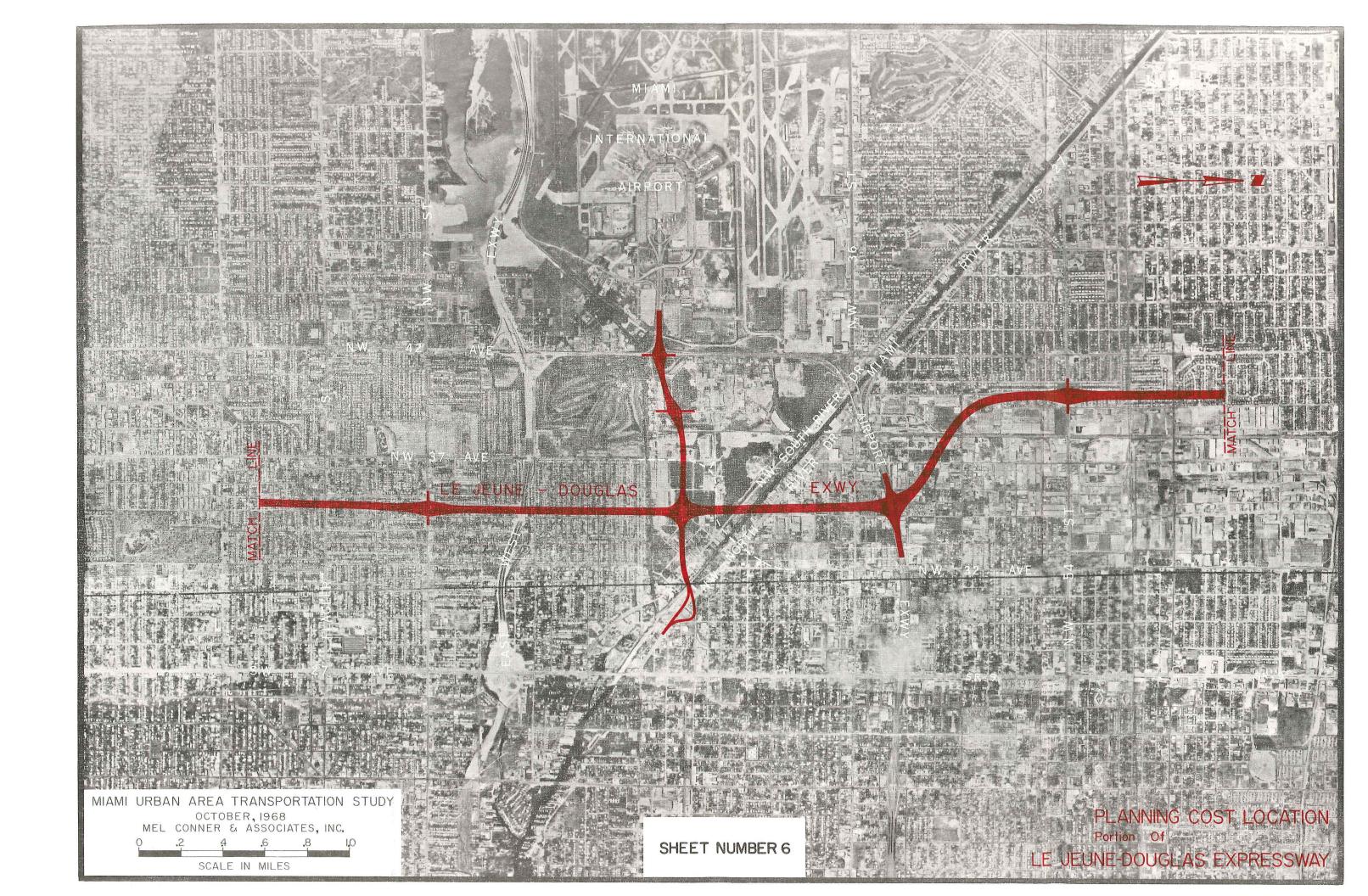


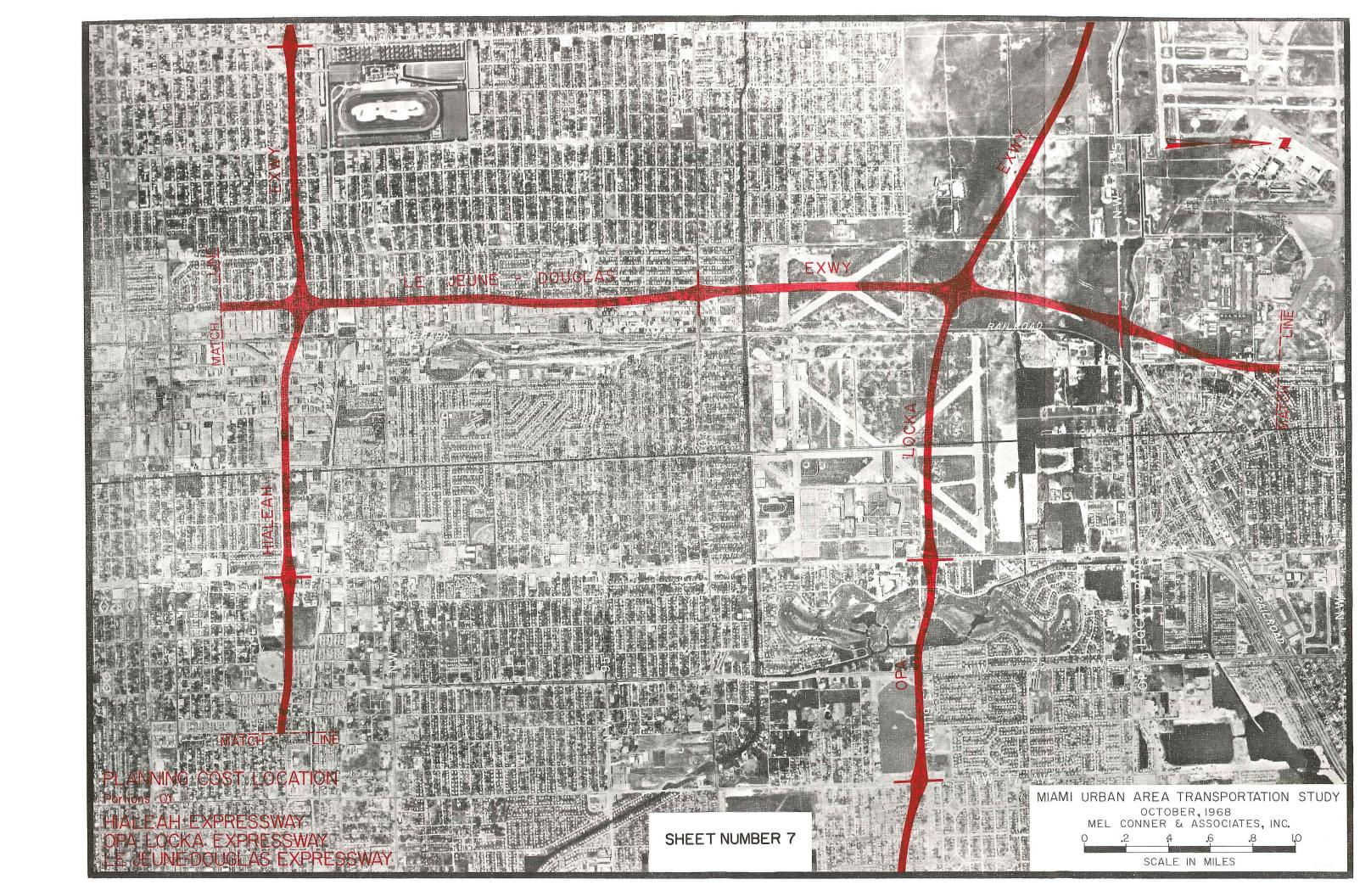


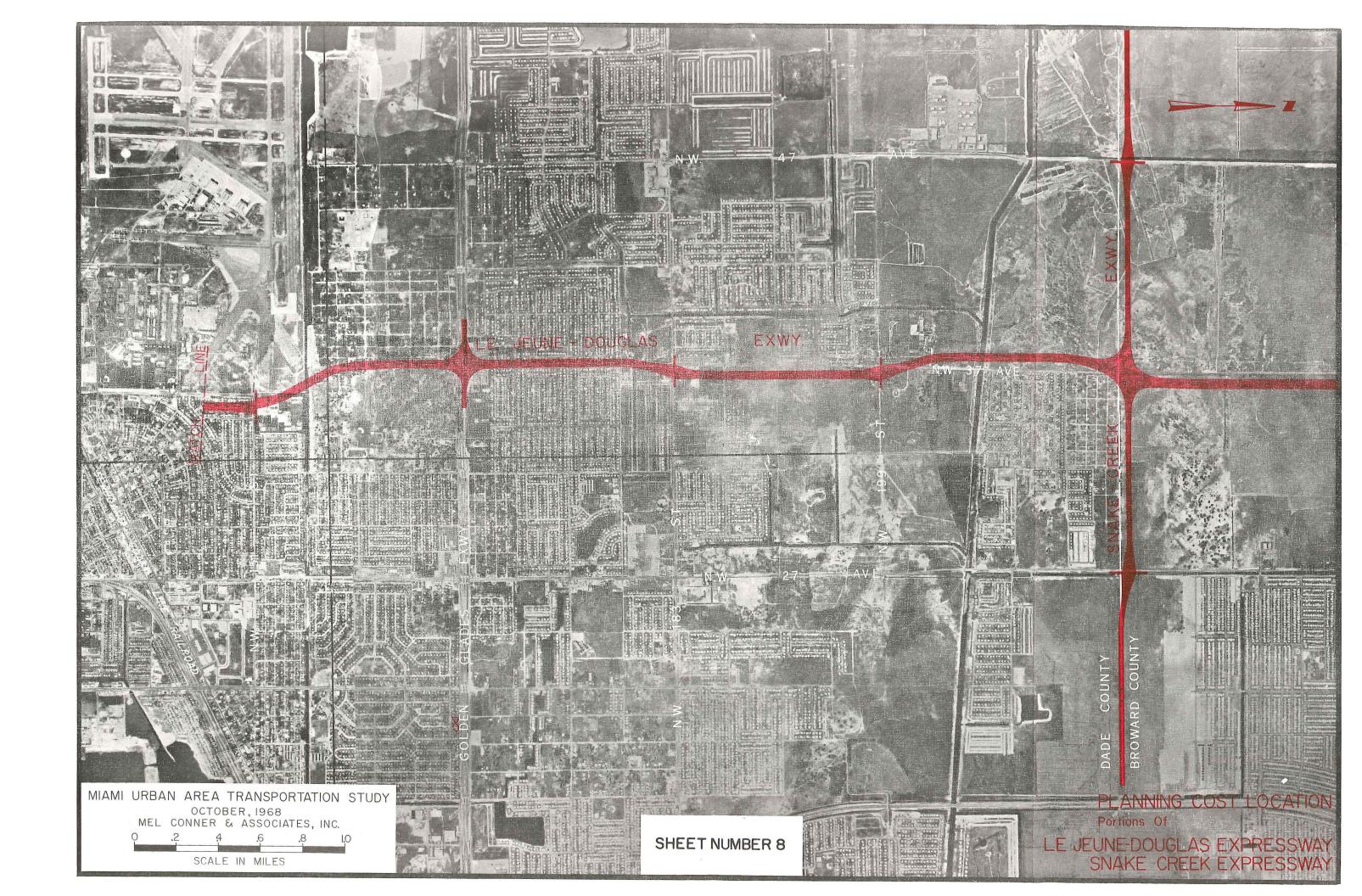












# APPENDIX C DETAIL TABULATION OF THE RECOMMENDED PRINCIPAL STREET PLAN

#### Legend of Codes and Abbreviations Used:

N - No Major Improvement Recommended

NA – Not Available

V - Variable Width

Rock - Rock Roadway Surface

Exp-St - Express Street Facility

Dirt - Dirt Roadway

R. O. W. description noted as two numbers (xx-xx) indicates variation of right-of-way widths.

Pavement description noted as follows: three numbers (xx-xx-xx) indicates lane width with first and third number and median width with middle number, while two numbers (xx-xx) indicates variable pavement width (no median).

Explanation of System Designation:	Urban	Rural
Federal Aid Primary — State Primary	UPP	RPP
Federal Aid Primary — State Secondary	UPS	RPS
Federal Aid Secondary — State Primary	USP	RSP
Federal Aid Secondary — State Secondary	USS	RSS
State Primary	U-P	R-P
State Secondary	U-S	R-S
County Road	L	L
Municipal Street	L	L
Toll	Т	Т
Other	0	0

## APPENDIX C DETAIL TABULATION OF THE RECOMMENDED PRINCIPAL STREET PLAN

Figure 11 depicts the 1985 Principal Street Plan as it was initially presented in Technical Report No. 6. Figures 18 and 18A illustrate the major improvements necessary to develop the 1985 Principal Street Plan. A section-by-section description of the recommended plan elements was, along with the detailed study and review, prepared as shown on the following pages, and includes the following information:

- 1. Name and limits of each section of principal streets.
- 2. Existing rights-of-way and pavement widths. (In some cases these were estimated from aerial photography due to lack of inventory data.)
- 3. Proposed right-of-way and pavement widths. (When "N" is shown in the table no major improvement is recommended for the section.)

- 4. The number of lanes for moving traffic, along with a typical cross-section reference to Appendix A, Part I.
- 5. The length in miles to the nearest one-tenth.
- 6. Priority rating as illustrated in Figures 18 and 18A and listed in Table XII.
- 7. Estimated cost subdivided into roadway cost, major structure cost, and right-of-way cost.
- 8. Existing and assumed system classification as described in Chapter VI.
- 9. Reference code number (assigned geographically to expressways, north-south arterials and east-west arterials).
- 10. A list of notes explaining the abbreviations used in the table as well as providing general remarks explaining the table.

APPENDIX C
PRINCIPAL STREET PLAN TABULATION
(THOUSANDS OF DOLLARS)

				101	-ISI	FI	=								
CODE PRINCIPAL NO.	STREET SECTIONS		XISTING PAVE MT	NO.		OPOSED AVEM'T NO	0.	PICAL CT. NO.	NGTH	IORIT			COST		SYSTEM CLASS
<u></u>		WIDTH FT	NT HTCIW	AFFIC		FT LAN		SEC		PR	RDWY.	MAJOR	R.O. T.	w. TOT.	EXIST.
00000 ****FRE	EWAYS AND EXPRESSWAYS****														
00001 ****EAS	T-WEST TRAFFIC MOVEMENT FACILITIES****														
OG100 SNAKE CR	EEK EXPRESSWAY														
00101 1-95 TO	N.E. 12TH AVE	0	C	0	250	24-50-24	4	1	0.9	2	205	-	900	1105	L
00102 N.E. 12T	H AVE. TO SR 7 (U.S.441)	0	C	0	250	24-50-24	4	1	1.7	2	375	-	1726	2101	L
00103 SR 7 (U.	S.441) TO N.W. 27TH AVE	0	C	0	250	24-50-24	4	1	2.3	2	525	-	1278	1803	L
00104 N.E. 27T	H AVE TO N.W. 57TH AVE	0	C	0	300	24-74-24	4	1	3.0	2	1288	303	-	1591	L
00105 N.W. 57T	H AVE TO COUNTY LINE	0	C	0	300	24-74-24	4	1	4.2	2	1388	393	-	1781	L
00106 COUNTY L	INE TO N.W. 170TH STREET	0	(	0	300	24-74-24	4	1	2.3	2	640	119	554	1313	L
00107 N.W. 170	TH STREET TO OPA LOCKA EXPRESSWAY	0	(	0 0	300	24-74-24	4	1	1.9	2	590	-	547	1137	L
00200 GOLDEN G	LADES EXPRESSWAY														
00201 I-95 TO	LEJEUNE-DOUGLAS EXPRESSWAY	200	24-40-24	4	N	36-16-36	6	10	3.0	2	716	382	-	1098	UPP
00202 LEJEUNE-	DOUGLAS EXPRESSWAY TO PALMETTO EXPRESSWAY	300	24-40-24	+ 4	N	36-16-36	6	10	4.3	2	401	361	-	762	UPP
00300 OPALUCKA	EXPRESSWAY														
00301 INTERAMA	EXPRESSWAY TO I-95	0	(	0 0	250	36-26-36	6	3	2.3	2	3330	4020	7400	14750	L
00302 I-95 TO	N.W. 27TH AVENUE	0	(	0	250	36-26-36	6	3	2.2	2	3100	2320	5400	10820	L
00303 N.W. 27T	H AVE TO LEJEUNE DOUGLAS	0	(	0	250	36-26-36	6	3	1.3	2	1350	655	1040	3045	L
00304 LEJEUNE-	DOUGLAS EXPRESSWAY TO PALMETTC EXPRESSWAY	0	(	0	∠50	24-50-24	4	1	3.5	2	3810	1315	3370	8495	L
00305 PALMETTO	EXPRESSWAY TO WEST DADE EXPRESSWAY	0	c	0	300	24-50-24	4	1	4.0	2	1900	-	700	2600	L
00310 BEACH CA	USEWAY														
00311 ALTUN RD	TO BISCAYNE BAY	0	(	0	600	24-30-24	4	1	3.0	2	4606	5600	112	10318	L
00312 BISCAYNE	BAY TO INTERAMA EXPRESSWAY	0	(	0	v	36-26-36	6	3	0.5	2	474	3385	5270	9129	L
0G400 HIALEAH	EXPRESSWAY														
00401 INTERAMA	EXPRESSWAY TO 1-95	0	(	0	250	36-40-36	6	2	1.0	2	1080	9180	6274	16534	L
00402 [-95 TO	LEJEUNE-DOUGLAS EXPRESSWAY	0	C	0	250	36-40-36	6	2	3.5	2	3965	2898	16490	23353	L
00403 LEJEUNE-	DOUGLAS EXPRESSWAY TO N.W. 52 AVE	0	C	0	275	24-64-24	4	1	1.2	2	1480	650	6550	8680	L
00404 N.W. 52	AVE TO PALMETTU EXPRESSWAY	0	C	0	275	24-64-24	4	1	2.5	1	2220	1350	950	4520	L
00405 PALMETTO	EXPRESSWAY TO WEST DADE EXPRESSWAY	0	C	0	300	24-74-24	4	1	4.0	2	1900	-	700	2600	L
00500 [-195															
UUSO1 ALTUN RU	AD TU INTRACOASTAL WATERWAY	NA	36- V-36	6	N	N	6	-	2.5	С	-	_	-	-	UPP

CODE PRINCIPAL STREET SECTIONS NO.	R.OW. WIDTH FT.	WIDTH TRA	IO. FFIC	RO.W. P	WIDTH TRA	NO. FFIC	TYPICAL SECT. NO	LENGTH IN MILES	PRIORIT	ESTI RDWY.	MATED U COS MAJOR STRUCT		CLASS
00502 INTRACOASTAL WATERWAY TO INTERAMA EXPRESSWAY	NA	36- 4-36	6	N	N	6	-	1.0	С	-	-	-	- UPP
00503 INTERAMA EXPRESSWAY TO I-95	NA	36- 6-36	6	N	N	6	-	0.9	С	-,	-		- UPP
00600 AIRPORT EXPRESSWAY													
00601 1-95 TO LEJEUNE-DOUGLAS EXPRESSWAY	200	36-20-36	6	N	N	6	-	3.3	0	-	-	-	- U-P
00602 LEJEUNE-DOUGLAS EXPRESSWAY TO LEJEUNE ROAD	200- V	36- V-36	6	N	N	6	-	0.5	С	-	1	-	- U-P
00700 EAST-WEST EXPRESSWAY (INCLUDES I-395)													
00701 MACARTHUR CAUSEWAY TO E. 2ND AVENUE	200-250	NA	6	N	N	6	-	0.3	0		-	-	- UPP
00702 E. 2ND AVENUE TO 1-95	220-250	NA	8	N	N	8	-	1.0	0	-	-	-	- UPP
00703 I-95 TO LEJEUNE-DOUGLAS EXPRESSWAY	200-250	36-13-36	6	N	N	6	-	3.3	0	-	-	-	- UPP
00704 LEJEUNE-DOUGLAS EXPRESSWAY TO PALMETTO EXPRESSWAY	200-300	36- V-36	6	N	N	6	-	4.3	0	-	_	-	- UPP
00705 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0	0	0	300	24-50-24	4	1	3.9	2	2350	770	690	3810 L
00706 WEST DADE EXPRESSWAY TO W 137 AVENUE	0	0	0	300	24-64-24	4	1	2.1	2	1011	<del>-</del>	380	1391 L
00800 SNAPPER CREEK EXPRESSWAY													
00801 SOUTH DIXIE EXPRESSWAY TO SOUTH DADE EXPRESSWAY	0	0	0	200	24-50-24	4	1	2.9	1	2220	1690	1925	5835 L
00899 *****NORTH-SOUTH TRAFFIC MOVEMENT FACILITIES****													
00900 INTERAMA EXPRESSWAY													
00901 I-95(CONN TO SN CR EXPWY) TO N.E. 195 ST CAUSEWAY	0	0	0	275	24-50-24	4	1	1.9	1	1400	2380	950	4730 L
00902 NE 195 STREET CAUSEWAY TO NE 186TH STREET	0	0	0	300	48-26-48	8	5	0.7	1	570	200	450	1220 L
00903 NE 186 STREET TO SNAKE CREEK CANAL	NA	22-25-22	4	300	48-26-48	8	5	1.2	1	1130	1330	720	3180 UPP
00904 SNAKE CREEK CANAL TO SUNNY ISLES BLVD	0	0	0	300	48-26-48	8	5	0.3	1	450	1390	530	2370 L
00905 SUNNY ISLES BLVD TO OPA LOCKA EXPWY	0	0	0	300	48-26-48	8	5	3.2	1	4000	2800	5000	11800 L
00906 OPA LOCKA EXPWY TO HIALEAH EXPWY	0	0	0	100-200	36-10-36	6	7	3.7	2	2200	9500	8600	20300 L
00907 HIALEAH EXPRESSWAY TO [-195	0	0	0	100	36-10-36	6	7	1.9	2	400	10700	3250	14350 L
00908 [-195 TO N.W. 9TH STREET	0	0	0	100	36-10-36	6	7	1.6	2	150	13000	1750	14900 L
00909 N.W. 9TH STREET TO S.W. 1 STREET	0	0	0	100	DISTRIBUTO	OR8	9	0.7	2	820	4440	1050	6310 L
00910 S.W. 1ST STREET TO I-95 (S.W. 29TH ROAD)	0	0	0	100	36-10-36	6	7	1.9	2	800	8400	3700	12900 L
01000 1-45													
01001 BROWARD COUNTY LINE EXPWY TO MIAMI GARDENS INTERCH	NA	24-70-24	4	N	48-22-48	8	11	3.0	2	-	_	-	- UPP
01002 MIAMI GARDENS INTERCHANGE TO GOLDEN GLADES INTERCH	NA	36-40-36	6	N	48-22-48	8	11	1.8	2	900	320	2120	3340 UPP
01003 GOLDEN GLADES INTERCHANGE TO N.W. 135TH ST	250	36-32-36	6	N	N	6	-	1.9	0	_	-	-	- UPP

CODE PRINCIPAL STREET SECTIONS NO.		XISTING PAVEM <sup>3</sup> T NO WIDTH TRAF FT LAN	FIC	RO.W. PA	a contract the	NO. AFFIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTII RDWY.	MATED I CO Major Struct	ST R.O.V		SYSTEM CLASS EXIST.
01004 N.W. 135TH STREET TO OPA LOCKA EXPRESSWAY	250	48-20-48	8	N		N 8	-	1.0	С	-	-	-	- 1	UPP
01005 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	250	48-20-48	8	N		N 8	-	3.0	0	-	-	-	- 1	UPP
01006 HIALEAH EXPRESSWAY TO AIRPORT EXPRESSWAY	200-300	48-20-48	8	N		N 8	-	2.0	0				-	UPP
01007 AIRPORT EXPRESSWAY TO EAST-WEST EXPRESSWAY	NA	48-16-48	8	N		N 8	· -	1.6	0	_	_	-	-	UPP
01008 EAST-WEST EXPRESSWAY TO N.W. 4TH STREET	NA	NA	8	N		N 8	-	0.7	0	-	-	-	- 1	UPP
01009 N.W. 4TH STREET TO DOWNTOWN CONNECTOR	NA	NA	10	N		N O	_	0.3	0	-	-	-	- 1	UPP
01010 DOWNTOWN CONNECTOR TO S.W. 8TH STREET	NA	36-16- 36	10	N		N O	_	0.3	0	-	_	-	- )	UPP
01011 S.W. 8TH STREET TO INTERAMA EXPRESSWAY	250	36-16-36	6	N		N 6	-	0.6	0	-	-	-	ļ	UPP
01012 INTERAMA EXPRESSWAY TO S.W. 29TH ROAD	200	24-16-24	4	N		N 6	_	0.8	0	-	_	-		UPP
01100 DOWNTOWN CONNECTOR														
01101 [-95 TO S.E. 2ND AVENUE(DUPONT PLAZA)	NA	NA	6	N		N 6	-	0.7	0	-	-	-	-	UPP
01200 SOUTH DIXIE EXPRESSWAY														
01201 I-95 CONN AT S.W. 26 RD TO LEJEUNE-DOUGLAS EXPWY	0	0	0	140- V	48-16-4	8 8	5	3.0	1	2867	9755	10700	23322	L
01202 LEJEUNE-DOUGLAS EXPWY TO SNAPPER CREEK EXPRESSWAY	0	0	0	140- V	48-16-4	8 8	8	4.0	1	1243	30465	5620	37328	L
01203 SNAPPER CREEK EXPRESSWAY TO S.W. 112TH STREET	0	0	0	250- V	24-50-2	4 4	1	2.4	1	1973	6962	4885	13820	L
01204 S.W. 112TH STREET TO S.W. 184TH STREET	0	0	0	250	24-50-2	4 4	1	5.0	2	3200	740	4150	8090	L
01205 S.W. 184TH ST TO SOUTH DADE EXPRESSWAY	0	0	0	250	24-50-2	4 4	1	4.6	2	3210	1405	836	5451	L
01206 SOUTH DADE EXPRESSWAY TO S.W. 268TH STREET	0	0	0	300	24-74-2	4 4	1	3.0	2	2290	975	475	3740	L
01207 S.W. 268TH STREET TO S.W. 312TH STREET	0	0	0	300	24-74-2	4 4	1	3.4	2	2420	955	650	4025	L
01400 SUNSHINE STATE PARKWAY														
01401 SNAKE CREEK EXPRESSWAY TO GOLDEN GLADES EXPRESSWAY	NA	NA	4	N		N 6	-	3.5	2	-	<del>-</del> -	-	-	т
01500 LEJEUNE-DOUGLAS EXPRESSWAY														
01501 SNAKE CREEK EXPRESSWAY TO GOLDEN GLADES EXPRESSWAY	0	0	0	275	48-26-4	8 8	5	3.2	2	4320	1890	7650	13860	L
01502 GOLDEN GLADES EXPRESSWAY TO OPA-LOCKA EXPRESSWAY	0	0	0	275	48-26-4	8 8	5	2.8	1	4180	2200	6600	12980	L
01503 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	0	0	0	275	48-26-4	8 8	5	3.2	1	3420	2820	12000	18240	L
01504 HIALEAH EXPRESSWAY TO AIRPORT EXPRESSWAY	0	0	0	250	48-16-4	8 8	5	2.2	1	4480	5425	9100	19005	L
U1505 AIRPURT EXPRESSWAY TO AIRPORT ENTRANCE	0	0	0	250	48-16-4	8 8	5	1.0	1	1815	1748	3600	7163	L
01506 AIRPORT ENTRANCE TO EAST-WEST EXPRESSWAY	0	0	0	250	36-16-3	6 6	3	0.7	1	1875	10281	3200	15356	L
01507 EAST-WEST EXPRESSWAY TO SOUTH DIXIE EXPRESSWAY	0	0	0	250	36-16-3	6 6	3	3.0	1	4960	2780	13000	20740	L
01600 PALMETTO EXPRESSWAY														

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.	KISTING PAVEMT NO. WIDTH TRAFF FT. LANE	FIC WII	.O.W. PA	OPOSED NVEM'T NO VIDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO	LENGTH IN MILES	PRIORIT	ESTII RDWY.	MATED II COS MAJOR STRUCT	ST		SYSTEM CLASS EXIST.
01601 GOLDEN GLADES EXPRESSWAY TO OPA-LOCKA EXPRESSWAY	250	24-40-24	4	N	36-16-36	6	10	1.6	2	586	326	-	912	UPP
01602 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	200-250	24-40-24	4	N	36-16-36	6	10	4.0	2	1170	510	-	1680	UPP
01603 HIALEAH EXPRESSWAY TO EAST-WEST EXPRESSWAY	200-220	24-40-24	4	N	48-16-48	8	11	4.3	2	2621	809	-	3430	UPP
01604 EAST-WEST EXPRESSWAY TO SOUTH DADE EXPRESSWAY	200	24-40-24	4	N	48-16-48	8	11	4.1	2	2445	748	-	3193	UPP
G1605 SOUTH DADE EXPRESSWAY TO SOUTH DIXIE EXPRESSWAY	200	24-40-24	4	N	N	4	-	3.0	0	-	_	-	-	UPP
01800 SOUTH DADE EXPRESSWAY														
01801 PALMETTO EXPRESSWAY TO SNAPPER CREEK EXPRESSWAY	0	0	0 200	0-250	24-50-24	4	1	2.7	1	2075	820	1505	4400	UPP
01802 SNAPPER CREEK EXPRESSWAY TO S.W. 104TH ST	0	0	0	320	48-50-48	8	4	1.9	1	1850	1070	1300	4220	UPP
01803 S.W. 104TH ST TO WEST DADE EXPRESSWAY	0	0	0	305	36-50-36	6	2	2.6	1	2450	2020	580	5050	UPP
01804 WEST DADE EXPRESSWAY TO S.W. 152ND STREET	0	0	0	300	36-50-36	6	2	1.4	1	1200	350	160	1710	UPP
01805 S.W. 152ND ST TO SOUTH DIXIE HWY	0	0	0	300	24-74-24	4	1	3.3	2	2740	1250	850	4840	UPP
01806 SOUTH DIXIE HIGHWAY TO SOUTH DIXIE EXPRESSWAY	0	0	0	300	24-50-24	4	1	2.1	2	2140	770	750	3660	L
01900 WEST DADE EXPRESSWAY														
01901 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY EXT	0	0	0	320	24-74-24	4	1	4.0	2	3160	810	273	4243	L
01902 HIALEAH EXPRESSWAY EXT TO EAST-WEST EXPRESSWAY	0	0	0	320	24-74-24	4	1	4.2	2	3275	735	289	4299	L
01903 EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	0	0	0	320	36-50-36	6	2	1.4	2	1760	570	373	2703	L
01904 S.W. 8TH STREET TO S.W. 40TH STREET	0	0	0	320	36-50-36	6	1	2.0	2	2172	546	872	3590	L
01905 SW 40 STREET TO SW 88 STREET	0	0	0	300	24-74-24	4	1	3.4	2	2663	740	1003	4406	L
01906 S.W. 88TH STREET TO SOUTH DADE EXPRESSWAY	0	0	0	300	24-74-24	4	1	2.8	2	1790	455	915	3160	L
01907 SOUTH DADE EXPRESSWAY TO S.W. 137TH AVENUE	0	0	0	300	24-74-24	4	1	2.5	2	2080	1075	440	3595	L
01908 S.W. 137TH AVE TO S.W. 177TH AVE	0	0	0	300	24-74-24	4	1	6.2	2	4540	975	1524	7039	L
10000 ****ARTERIAL STREETS****														
10001 ****EAST-WEST TRAFFIC MOVEMENT FACILITIES****														
10100 S.W. 376TH STREET - STATE ROAD 27														
10101 U.S. ROUTE 1 TO S.W. 192ND AVENUE	0	0	0	80	24	2	29	1.5	2	222	29	23	274	L
10102 S.W. 192ND AVENUE TO S.W. 217TH AVENUE	NA	NA	2	N	N	2	-	2.9	0	=	=	-	_	RSP
10200 S.W. 344TH STREET (PALM DRIVE)														
10201 S.W. 107TH AVENUE TO S.W. 147TH AVENUE	100	ROCK	2	N	24	2	29	4.9	2	197	, <u>-</u>	-	197	R-P
10202 S.W. 147TH AVENUE TO S.W. 167TH AVENUE	100	20	2	N	N	2	N	2.0	0	-	.4	-	_	R-P
10203 S.W. 167TH AVENUE TO U.S. 1	100	20	2	N	24	2	37	0.9	2	40	-	-	40	R-P

CODE PRINCIPAL STREET SECTIONS NO.			O. FFIC	R.O.W. F	WIDTH TRA	NO. IFFIC	SECT NO	Z	PRIORITY	ESTIM RDWY.	MATED IM COS MAJOR STRUCT.	PROVEM T R.O.W.		SYSTEM CLASS EXIST.
10204 U.S. 1 TO S.W. 182ND AVENUE	NA	36-15-36	4	N	N	4	N	0.7	0	-	-	-	- 1	USP
10205 S.W. 182ND AVENUE TO S.W. 192ND AVENUE	50	24	2	N	N	2	N	1.0	0	-	-	-	- 1	JSP
10206 S.W. 192ND AVENUE TO S.W. 207TH AVENUE	50	24	2	N	N	2	N	1.5	0	-	-	-	-	L
10207 S.W. 207TH AVENUE TO S.W. 217TH AVENUE	70	16	2	N	۷4	2	29	0.9	2	79	-	-	79	L
10300 S.W. 328TH STREET (NORTH CANAL DRIVE)														
10301 S.W. 107TH AVENUE TO S.W. 117TH AVENUE	60	16	2	N	20	2	37	1.0	2	23	_	-	23	L
10302 S.W. 117TH AVENUE TO S.W. 167TH AVENUE	50-170	20	2	N	N	2	N	5.2	0	-	-	-	-	L
10303 S.W. 167TH TO U.S. 1	30	22	2	N	N	2	N	0.9	0	-	-	=	-	L
10304 U.S. 1 TO S.W. 177TH AVENUE	NA	NA	4	N	N	4	N	0.1	0	<del>-</del> )	-	-	-	L
10305 S.W. 177TH AVENUE TO S.W. 187TH STREET	50	ROCK	2	N	24	2	29	1.0	2	46	-		46	L
10400 S.W. 320TH STREET														
10401 S.W. 167TH AVENUE TO U.S1	50	NA	2	70	48	2	29	0.7	2	115	-	10	125	L
10402 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	50	NA	2	70	48	2	29	1.0	2	165	-	15	180	L
10500 S.W. 312TH STREET (CAMPBELL DRIVE)														
10501 S.W. 137TH AVENUE TO SOUTH DIXIE EXPRESSWAY	70	22	2	N	N	2	N	2.2	0	_	-	-	-	L
10502 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	22	2	200	24-40-24	4	22	1.5	2	633	_	350	983	L
10503 U.S. 1 TO SOUTHWEST 177TH AVENUE	70	20- 8-20	4	N	N	4	N	0.9	0	-	_	-	-	L
10504 S.W. 177TH AVENUE TO S.W. 192ND AVENUE	70	24	2	N	N	2	N	1.5	0	-	-	-	-	L
10600 S.W. 296TH STREET (4VOCADO DRIVE)														
10601 U.S. 1 TO 177TH AVENUE	70	24	2	N	N	2	N	1.6	0	_	_	-	-	L
10602 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	70	16	2	N	24	2	37	1.0	2	148	-	-	148	L
10700 S.W. 288TH STREET (BISCAYNE DRIVE)														
10701 S.W. 280TH STREET TO SOUTH DIXIE EXPRESSWAY	0- 70	0-22	2	70	24	2	29	1.2	2	106	-	18	124 R	-р
10702 SOUTH DIXIE EXPRESSWAY TO U.S. 1	100	20	2	N	24	2	29	2.2	2	184	-		184 R	-Р
10703 U.S. 1 TO S.W. 192ND AVENUE	70	18	2	N	24	2	37	3.5	2	160	_		160	L
10704 S.W. 192ND AVENUE TO S.W. 217TH AVENUE	70	16	2	N	24	2	29	2.5	2	275	_	_	275	L
10800 S.W. 280TH STREET (WALDIN DRIVE)														
10801 S.W.107TH AVE TO THE CONNECTION WITH S.W.288TH ST	70	ROCK	2	N	24	2	29	2.0	2	166	_	_	166	L
10802 CONNECTION W/S.W. 288TH ST TO S.W. 137TH AVE	0	0	0	70	20	2	29	1.0	2	88	28	17	133	L
10803 S.W. 137TH AVENUE TO U.S. 1	70	20	2	N	24	2	37	1.7	2	39	-	-	39	L

CODE PRINCIPAL STREET SECTIONS NO.	ROW. P	<u>ISTING</u> AVEM'T NO VIDTH TRAF FT. LANK	FIC W	PROPOS R.O.W. PAVEM <sup>3</sup> TIDTH WIDTH FT. FT	T NO.	TYPICAL SECT. NO	žΣ	PRIORIT	<u>ESTIN</u> RDWY.	MATED IMI COST MAJOR STRUCT.	PROVEM R.O.W.	ENT SYSTEM CLASS TOT. EXIST.
10804 U.S. 1 TO S.W. 177TH AVENUE	70	18	2	N	N 2	N	2.3	С	-	-	_	- L
10900 S.W. 268TH STREET (MODDY DRIVE)												
10901 S.W. 102ND AVENUE TO S.W. 107TH AVENUE	0	0	0	70	24 2	29	0.5	2	46	-	10	56 L
10902 S.W. 107TH AVENUE TO ROBERGE BLVD.	100	48	4	N	N 4	N	1.3	0	=	-	-	- RSS
10903 ROBERGE BLVD. TO SOUTH DIXIE EXPRESSWAY	100	48	4	N	N 4	N	1.1	0	-	_	-	- RSS
10904 SOUTH DIXIE EXPRESSWAY TO U.S. 1	80	48	4	N	N 4	35	1.6	2	123	-	-	123 RSS
11000 S.W. 264TH STREET (BAUER DRIVE)												
11001 U.S. 1 TO S.W. 177TH AVENUE	70	20	2	N	N 2	N	3.5	0	-	-	-	- L
11002 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	70	18	2	N	N 2	N	1.0	0	-	-	-	- L
11100 S.W. 248TH STREET (COCONUT PALM DRIVE)												
11101 SOUTH BAY DRIVE TO 102ND AVENUE	100	20	2	N	N 2	N	1.3	0	-	-	-	- L
11102 S.W. 162ND AVENUE TO SOUTH DIXIE EXPRESSWAY	70	20	2	N	N 2	N	1.6	0	-		-	- L
11103 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	20	2	N	N 2	N	1.9	0		-	-	- L
11104 U.S. 1 TO S.W. 167TH AVENUE	70	20	2	N	N 2	N	3.4	0	-	-	-	- RSS
11105 S.W. 167TH AVENUE TO S.W. 187TH AVENUE	70	20	2	N	N 2	N	2.0	0	-	-	-	- RSS
11200 S.W. 232ND STREET (SILVER PALM DRIVE)												
11201 S.W. 87TH AVENUE TO U.S. 1	35	NA	2	70	24 2	29	4.0	2	365	-	44	409 L
11202 U.S. 1 TO S.W. 187TH AVENUE	70	20	2	N	N 2	N	6.1	0	-	-	-	- L
11300 S.W. 216TH STREET (HAINLIN MILL DRIVE)												
11301 S.W. 87TH AVENUE TO SOUTH DIXIE EXPRESSWAY	NA	ROCK	2	60	24 2	29	1.0	2	91	-	20	111 L
11302 SOUTH DIXIE EXPRESSWAY TO S. DADE EXPRESSWAY	60	24	2	60	24 2	29	1.0	2	46	98	10	154 L
11303 SOUTH DADE EXPRESSWAY TO S.W. 127TH AVENUE	70	20	2	N	N 2	N	2.0	0	-	-	_	- L
11304 S.W. 127TH AVENUE TO S.W. 147TH AVENUE	70	20	2	N	N 2	N	2.1	0	-	-	-	- uss
11305 S.W. 147TH AVENUE TO S.W. 177TH AVENUE	50 - 60	1620	2	70	24 2	37	3.1	2	142	-	17	159 RSS
11306 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	50	16	2	70	24 2	37	1.0	2	45	-	8	53 L
11500 CARIBBEAN BOULEVARD												
11501 S.W. 84TH AVENUE TO FRANJO ROAD	80	30	2	88 26-	16-26 4	25	1.3	2	563	_	_	563 L
11502 FRANJO ROAD TO S.W. 107TH AVENUE	80	28	2	88 26-	16-26 4	25	1.7	2	407	53	-	460 U-S
11503 S.W. 107TH AVENUE TO U.S. 1	NA	21-18-21	4	90 26-	18-26 4	25	0.3	2	24	-	-	24 U-S
11600 S.W. 200TH STREET												

CODE PRINCIPAL STREET SECTIONS NO.	WIDTH WID	EMT NO.	ROW. PA	DPOSED AVEM'T NO. VIDTH TRAFFIC FT LANES	TYPICA SECT N	žΣ	PRIORI	ESTIM RDWY.	MAJOR STRUCT.		ENT TOT.	SYSTEM CLASS EXIST.
11601 U.S. 1 TO S.W. 117TH AVENUE	70	20 2	N	24 2	37	0.8	2	18	-	-	18	L
11602 S.W. 117TH AVENUE TO QUAIL ROOST DRIVE	70	24 2	N	N 2	N	0.9	С	-	-	-	-	L
11603 QUAIL ROOST DRIVE TO S.W. 137TH AVENUE	70	20 2	N	24 2	37	1.2	2	27	-	-	27	L
11604 S.W. 137TH AVENUE TO S.W. 177TH AVENUE	70	20 2	N	24 2	37	4.1	2	94	_	-	94	L
11700 QUAIL ROOST DRIVE												
11701 FRANJO ROAD TO SOUTH DADE EXPRESSWAY	70	20 2	N	24 2	37	1.6	2	36	-	-	36	L
11702 SOUTH DADE EXPRESSWAY TO S.W. 200TH STREET	70	20 2	N	24 2	37	1.6	2	36	-	-	36	L
11800 S.W. 184TH STREET (EUREKA DRIVE)												
11801 OLD CUTLER ROAD TO S.W. 84TH AVENUE	70	18 2	108	34-20-34 4	24	0.8	2	137	59	248	444	L
11802 S.W. 84TH AVENUE TO U.S. 1	70	20 2	N	44 2	38	1.6	2	109	-	_	109	L
11803 U.S. 1 TO 117TH AVENUE	70	20 2	N	44 2	38	1.6	2	203	-	100	303	L
11804 S.W. 117TH AVENUE TO S.W. 177TH AVENUE	70	24 2	N	N 2	N	6.2	0	-	-	-	-	L
11900 S.W. 168TH STREET (RICHMOND DRIVE)												
11901 OLD CUTLER ROAD TO U.S. 1	70	24 2	N	N 2	N	2.4	0	_	-	_	_	L
11902 U.S. 1 TO SOUTH DADE EXPRESSWAY	70	20 2	N	N 2	N	2.2	0	-	_	_	_	L
11903 SOUTH DADE EXPRESSWAY TO S.W. 137TH AVENUE	70	20 2	N	N 2	N	2.2	С	-	_	_	_	L
12000 S.W. 152ND STREET (CORAL REEF DRIVE)												
12001 OLD CUTLER ROAD TO SOUTH DIXIE EXPRESSWAY	70	20 2	108	24-40-24 4	22	1.1	2	401	28	110	539	L
12002 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	20 2	116	38-20-38 6	21	0.9	1	513	-	225	738	L
12003 U.S. 1 TO SOUTH DADE EXPRESSWAY	70	28 2	108	34-20-34 4	24	2.5	1	1420	28	250	1698	L
12004 SOUTH DADE EXPRESSWAY TO WEST DADE EXPRESSWAY	70	28 2	108	34-20-34 4	24	1.6	2	910	_	160	1070	L
12005 WEST DADE EXPRESSWAY TO S.W. 147TH AVENUE	70	28 2	108	34-20-34 4	24	1.6	2	910	-	64	974	L
12006 S.W. 147TH AVENUE TO S.W. 177TH AVENUE	0	0 0	70	24 2	29	3.1	2	284	-	124	408	L
12100 S.W. 136TH STREET												
12101 OLD CUTLER ROAD TO U.S. 1	70	18 2	N	24 2	37	2.1	2	48	28	-	76	L
12102 U.S. 1 TO S.W. 117TH AVENUE	70	18 2	N	24 2	37	3.1	2	72	57	-	129	L
12103 S.W. 117TH AVENUE TO S.W. 137TH AVENUE	0	0 0	70	24 2	29	2.0	2	176	-	140	316	L
12104 S.W. 137TH AVENUE TO S.W. 177TH AVENUE	0	0 0	70	24 2	29	4.2	2	370	28	29	427	L
12200 S.W. 120TH STREET												
12201 ULD CUTLER RUAD TO SOUTH DIXIE EXPRESSWAY	70	20 2	N	24 2	37	2.4	2	55	_	-	55	L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH	XISTING PAVEM'T WIDTH	NO.			NO. FFIC	TYPICAL SECT. N	žΣ	RIORIT	ESTIN	MATED IM COST MAJOR STRUCT.	PROVEMI		SYSTEM CLASS EXIST.
<u> </u>	FT.	FT.	LANES	FT.	FT. LA	NES	⊢ls.	-1 =	ا ما		STRUCT.			
12202 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70		20 2	N	24	2	37	0.4	2	9	+	-	9	L
12203 S.W. 87TH AVENUE TO S.W. 102ND AVENUE	0		0 0	70	24	2	29	1.4	2	124	28	84	236	L
12300 S.W. 112TH STREET														
12301 S.W. 57TH AVENUE TO S.W. 67TH AVENUE	70		18 2	. N	24	2	37	1.1	2	25	, -	-	25	L
12302 S.W. 67TH AVENUE TO SOUTH DIXIE EXPRESSWAY	70	18 TO	20 2	104	34-16-34	4	24	1.5	1	720	109	53	882	L
12303 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70		24 2	104	34-16-34	4	24	0.3	1	144	-	11	155	L
12304 U.S. 1 TO S.W. 87TH AVENUE	70		20 2	104	34-16-34	4	24	0.7	1	338	-	25	363	L
12305 S.W. 87TH AVENUE TO S.W. 117TH STREET	70	18 TO	20 2	70	24	2	37	3.1	1	71	28	-	99	L
12350 JUNIOR COLLEGE DRIVE														
12351 S.W. 112TH ST. TO S.W. 102ND AVENUE	0		0 0	70	24	2	37	0.5	1	44	59	43	146	L
12352 S.W. 102ND AVENUE TO S.W. 104TH STREET	0		0 0	110	26-20-26	4	25	0.5	1	330	-	90	420	L
12400 S.W. 104TH STREET														
12401 S.W. 57TH AVENUE TO SOUTH DIXIE EXPRESSWAY	70		20 2	. N	24	2	37	2.1	2	48	-	-	48	L
12402 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70		34 2	N	N	2	N	0.1	0	<del>-</del>	-	-	-	L
12403 U.S. 1 TO S.W. 87TH AVENUE	70		24 2	N	N	2	N	0.9	0	_	-	-	-	L
12404 S.W. 87TH AVENUE TO JUNIOR COLLEGE DRIVE	0		0 0	70	24	2	29	1.5	2	131	-	82	213	L
12405 JUNIOR COLLEGE DRIVE TO S.W. 107TH AVENUE	0		0 0	110	26-20-26	4	25	0.2	1	91	-	35	126	L
12406 S.W. 107TH AVENUE TO S.W. 117TH AVENUE	70		24 2	N	N	2	N	1.1	0	_	-	-	-	L
12407 S.W. 117TH AVENUE TO S.W. 157TH AVENUE	70	0 +	18 2	N	24	2	29	4.3	2	378	-	-	378	L
12500 S.W. 88TH STREET (NORTH KENDALL DRIVE)														
12501 OLD CUTLER ROAD TO S.W. 57TH AVENUE	70		18 2	N	24	2	37	1.0	2	34	-	-	34	L
12502 S.W. 57TH AVENUE TO S.W. 67TH AVENUE	70		24 2	N	N	2	N	1.0	0	-	-	_	-	L
12503 S.W. 67TH AVENUE TO U.S. 1	70		24 2	108	34-20-34	4	24	0.5	2	284	-	55	339	Ľ
12504 U.S. 1 TO PALMETTO EXPRESSWAY	110	34-22-	34 4	N	N	4	N	0.6	0	-	-	-	-	U-P
12505 PALMETTO EXPRESSWAY TO SOUTH DADE EXPRESSWAY	110	34-18-	34 4	N	N	4	N	2.0	0	-	-	<del>-</del>	-	U-P
12506 SOUTH DADE EXPRESSWAY TO WEST DADE EXPRESSWAY	110	34-23-	34 4	N	N	4	N	3.0	С	_	-	-	-	U-P
12507 WEST DADE EXPRESSWAY TO S.W. 177TH AVENUE	150-200	24-26-	34 4	N	N	4	N	6.2	0	-		-	-	R-P
12600 S.W. 72ND STREET														
12601 5.W. 42ND AVENUE TO S.W. 57TH AVENUE	85		30 2	104	34-16-34	4	24	1.5	2	725	_	187	912	L
12602 S.W. 57TH AVENUE TO U.S. 1	100		52 4	N	N	4	N	0.2	0	·	-	_	_	L

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.	XISTING PAVEMT NO		R.O.W. P.	OPOSED AVEMIT N	- t	PICAL CT. NO	MILES	IORIT	ESTIM	IATED IM COST	PROVE <b>M</b>	ENT SYSTEM CLASS
	WIDTH	FT LAN		WIDTH N	FT. LAN			E E	A A	RDWY.	MAJOR STRUCT.	R.O.W.	TOT. EXIST.
12603 U.S. 1 TO PALMETTO EXPRESSWAY	100	34-16-34	4	N	N	4	N	1.8	0	-	-	-	- U-S
12604 PALMETTO EXPRESSWAY TO S.W. 87TH AVENUE	100	34-16-34	4	N	N	4	N	1.0	0	-	-	-	- U-S
12605 S.W. 87TH AVENUE TO S.W. 107TH AVENUE	100	20	2	108	34-20-34	4	24	2.0	2	1012	356	20	1388 L
12606 S.W. 107TH AVENUE TO S.W. 137TH AVENUE	100	0	0	N.	24	2	29	3.3	2	290	-	-	290 L
12700 SNAPPER CREEK DRIVE													
12701 S.W. 72ND STREET TO S.W. 117TH AVENUE	70	20	2	N	24	2	37	1.3	2	30	-		30 L
12800 S.W. 56TH STREET (MILLER)													
12801 SOUTH ALHAMBRA CIRCLE TO S.W. 57TH AVENUE	100	15- 6-15	2	N	N	2	N	0.1	0	-	-	-	- L
12802 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	85	24	2	100	34-12-34	4	24	2.0	2	940	-	30	970 L
12803 PALMETTO EXPRESSWAY TO SOUTH DADE EXPRESSWAY	70-100	24-16-24	4	108	34-16-34	4	24	0.3	2	34	-	6	40 L
12804 SOUTH DADE EXPRESSWAY TO S.W. 92ND AVENUE	85	24	2	100	34-12-34	4	24	1.4	2	666	-	21	687 L
12805 S.W. 92ND AVENUE TO S.W. 97TH AVENUE	110	10-10-10	2	N	34-16-34	4	24	0.5	2	234	-	-	234 L
12806 S.W. 97TH AVENUE TO S.W. 117TH AVENUE	110	10-10-10	2	N	N	2	N	2.1	O	-	-	-	- L
12807 S.W. 117TH AVENUE TO S.W. 137TH AVENUE	85	12 TO 20	2	N	24	2	29	2.1	2	194	28	-	222 L
12900 GRAND AVENUE (COCONUT GROVE)													
12901 BAY SHORE DRIVE TO MAIN HIGHWAY	70	50	4	N	N	4	N	0.2	0	-	-	-	- L
12902 MAIN HIGHWAY TO DOUGLAS ROAD	70	50	4	N	N	4	N	0.6	0	-	-	-	- L
12903 DOUGLAS ROAD TO U.S. 1	NA	24 TO 40	2	N	N	2	N	0.5	0	-	-	-	- L
12904 U.S. 1 TO LEJEUNE ROAD	NA	48	4	N	N	4	N	0.2	0	-	-	-	- L
13000 S.W. 40TH STREET (BIRD RGAD)													
13001 S.W. 27TH AVENUE TO U.S. 1	70	26	2	88	68	4	26	1.1	2	450		82	532 L
13002 U.S. 1 TO PONCE DE LEON BOULEVARD	100	44	4	N	EXP-ST	4	28	0.3	2	155	150	21	326 U-S
13003 PONCE DE LEON BOULEVARD TO S.W. 57TH AVE	100	22-21-22	4	N	EXP-ST	4	28	1.9	2	85	907	0	992 U-S
13004 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	80	44	4	100	EXP-ST	4	28	2.1	1	1090	300	147	1537 U-S
13005 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	100	42	4	N	EXP-ST	4	28	4.1	2	1940	750	0	2690 U-S
13006 WEST DADE EXPRESSWAY TO S.W. 127TH AVENUE	50	20	2	100	26-24-26	4	22	1.1	2	251	_	9	260 L
13007 S.W. 127TH AVENUE TO S.W. 157TH AVENUE	50	DIRT, 20	2	70	20	2	29	3.2	2	61	-	5	66 L
13100 UNIVERSITY DRIVE (CORAL GABLES)													
13101 PONCE DE LEON BOULEVARD TO SEGOVIA BLVD	NA	26 TO 56	4	N	N	4	N	0.3	С				- L
13102 SEGGVIA BLVD TO S.W. 40 ST	NA	26 TO 32	2	N	N	2	N	0.9	0				- L

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.	KISTING PAVEMT N WIDTH TRA		R.O.W. P	OPOSED AVEM'T WIDTH TR	NO. AFFIC	(PICAL	l ĕl≥			MATED IM			SYSTEM
	FT	FT. LAN		FT.		NES	SEC		K	RDWY.	MAJOR STRUCT.	R.O.W.	тот.	= X151.
13200 SEVILLA-ANASTASIA AVENUE (CORAL GABLES)														
13201 SEGOVIA TO DESOTO	NA	20	2	N	8	N 2	N	0.	0				-	L
13202 DESOTO TO SEVILLA	100	24	2	N		N 2	N	0.4	0				-	L
13203 SEVILLA TO S.W. 57TH AVENUE	NA	26	2	N	1	N 2	N	0.3	0				-	L
13300 BILTMORE WAY-DESOTA BLVD (CORAL GABLES)														
£3301 LEJEUNE ROAD TO ANDERSON ROAD	NA	78	4	N	3	۷ 4	N	0.6	0				-	L
13302 ANDERSON ROAD TO GRANADA BLVD.	70	20 TO 22	2	88	26-16-2	6 4	25	0.4	2	183		50	233	L
13303 GRANADA BLVD. TO ANASTASIA AVENUE	NA	20 TO 22	2	70	4	4 2	31	0.4	2	32	-	-	32	L
13400 RICKENBACKER CAUSEWAY - CRANDON PARK BOULEVARD														
13401 CAPE FLORIDA PARK TO KEY BISCAYNE VILLAGE	NA	26	2	110	34-20-3	4 4	24	1.2	. 2	614	-	_	614	L
13402 KEY BISCAYNE VILLAGE TO CRANDON PARK MARINA	NA	24-99-24	4	N	i	N 4	N	2.0	0				_	L
13403 CRANDON PARK MARINA TO SOUTH BEACH BLVD	NA	22-36-22	4	N	1	V 4	N	0.7	0	,	-	_	-	L
13404 SOUTH BEACH BLVD TO 25TH-26TH RCAD ONE-WAY PAIR	NA	22-36-22	4	300	36-36-3	6 6	34	3.0	2	615	1640	-	2255	т
13500 CORAL WAY(SW 13 ST,SW 3 AVE, SW 22 ST, SW 24 ST)														
13501 U.S. 1 TO INTERAMA EXPRESSWAY	NA	48	4	N	1	۷ 4	N	0.5	0				_	L
13502 INTERAMA EXPRESSWAY TO I-95	NA	25-32-25	4	N	;	<b>V</b> 4	N	0.2	. 0				-	L
13503 I-95 TO S.W. 12TH AVENUE	100	25-32-25	4	N	;	V 4	N	1.0	0				_	L
13504 S.W. 12TH AVENUE TO S.W. 37TH AVENUE	100	25-19-25	4	N	1	V 4	N	2.7	С				_	L
13505 S.W. 37TH AVENUE TO LEJEUNE ROAD	NA	76	4	N	1	N 4	N	0.5	0				_	L
13506 LEJEUNE ROAD TO S.W. 57TH AVENUE	NA	24	2	100	34-16-3	4 4	24	1.6	2	770		495	1265	L
13507 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	70- 100	24	2	100	34-16-3	4 4	24	1.9	2	910			910	L
13508 PALMETTO EXPRESSWAY TO S.W. 87TH AVENUE	100	24-18-24	4	N	1	۷ 4	N	1.0	0				_	L
13509 S.W. 87TH AVENUE TO S.W. 117 ST	100	24	2	N	,	1 2	N	3.0	0	r <b>-</b>	_	_	_	L
13510 S.W. 117TH AVENUE TO S.W. 137TH AVENUE	NA	0	0	70	24	+ 2	29	2.1	2	191	28	32	251	L
13600 NORTH ALHAMBRA CIRCLE (CORAL GABLES)														
13601 S.W. 37TH AVENUE TO PONCE DE LEGN BOULEVARD	NA	44-32-44	6	N	٨	1 6	N	0.2	С				_	L
13602 PONCE DE LEON BOULEVARD TO LEJEUNE ROAD	NA	44-32-44	6	N	٨	1 6	N	0.3	0				_	L
13603 LEJEUNE ROAD TO S.W. 24TH STREET	NA	16-38-16	2	N		1 2	N	1.7					_	
13650 S.W. 13TH STREET							y							_
13651 S.W. 25TH RUAD TO S.W. 12TH AVENUE	70	30	2	78	58	3 4	26	0.2	2	78	-	50	128	L

CODE PRINCIPAL STREET SECTIONS NO.		XISTING PAVEMT N WIDTH TRA FT. LAN		R.O.W.	PROPO PAVEI WIDT	MT NO.	IC	SECT NO	LENGTH IN MILES	PRIORIT	ESTIM	ATED IM COST MAJOR STRUCT.		ENT TOT. E	SYSTEM CLASS EXIST.
13700 S. 8TH STREET (TAMIAMI TRAIL, U.S. 41)															
13701 U.S. 1 TO INTERAMA EXPRESSWAY	70	50	4		N	N	2	N	0.5	0			, <del></del> -;	- t	JPP
13702 INTERAMA EXPRESSWAY TO I-95	70	50	4		N	N	2	N	0.2	0				- t	JPP
13703 I-95 TO S.W. 27TH AVENUE	70	50	4		N	N	2	N	2.5	0				- (	JPP
13704 S.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	NA	50	4		N	N	4	N	1.0	0				- (	JPP
13705 LEJEUNE-DOUGLAS EXPRESSWAY TO LEJEUNE ROAD	NA	50	4		N	N	4	N	0.6	0				- 1	JPP
13706 LEJEUNE ROAD TO S.W. 57TH AVENUE	NA	50	4		N	N	4	N	1.6	0				- (	JPP
13707 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	70	44	4		N	N	4	N	2.1	0				- 1	JPP
13708 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	90- 125	24-42-22	4		N	N	4	N	4.5	0				- (	JPP
13709 WEST DADE EXPRESSWAY TO S.W. 177TH AVENUE	125	24-42-24	4		N	N	4	N	6.2	0				- (	RPP
13710 S.W. 177 AVE TO CORDON LINE	70	24	2	12	20 24	4-42-24	4	22	0.9	2	185	-	23	208	RPP
13750 S. 7TH STREET															
13751 BRICKELL AVENUE TO S.W. 27TH AVENUE	NA	24-48	2		N	N	2	33	3.0	0		-	-	_	L
13800 S. 4TH STREET															
13801 BISCAYNE BLVD TO S.E. 2ND AVE (SEE US ROUTE 1)															
13802 S.E. 2ND AVE TO S.E. 1ST AVE	0	0	0	7	0	48	4	27	0.2	2	80		741	821	L
13803 S.E. 1ST AVE TO MIAMI AVE	0	0	0	7	70	38	2	32	0.1	2	36		170	206	L
13804 MIAMI AVENUE TO INTERAMA	0	0	0	7	70	24	2	33	0.2	2	36		341	377	Ĺ
13900 S. 3RD STREET															
13901 BISCAYNE BLVD TO S.E. 2ND AVENUE	50	40	2		N	N	3	N	0.2	0	-	-	_	-	L
13902 MIAMI AVENUE TO N. RIVER DRIVE	50	40	2		N	N	2	N	0.4	0	-	-	-	-	L
14000 S. 2ND STREET															
14001 BISCAYNE BLVD TO S.E. 2ND AVENUE (SEE US ROUTE 1)															
14002 S.E. 2ND AVENUE TO N. RIVER DRIVE	50	40	2		N	N	2	N	0.6	0				_	L
14100 SOUTH 1ST STREET															
14101 BISCAYNE BOULEVARD TO I-95	60	40 - 50	4		N	N	3	32	0.5	0				_	L
14102 I-95 TO S.W. 8 AVE	60	40 - 50	4		N	N	3	32	0.7	0				_	L
14103 S.W. 8TH AVENUE TO BEACOM BOULEVARD	60	40 - 50	4		N	N	3	32	1.5	0				_	L
14104 BEACOM BLVD TO FLAGLER STREET	0	0	0	7	0	34			0.1		29		128	157	Ĺ
14200 BEACOM BOULEVARD															

CUDE PRINCIPAL STREET SECTIONS NO	R.O.W. PAN	STING /EMT NO. DTH TRAFFIC V FT. LANES	R.O.W. PA	POSED VEMT NO IDTH TRAF FT. LANG	FIC	TYPICAL SECT NO.	LENGTH IN MILES	PRIORITY	ESTIM	MATED IN COS MAJOR STRUCT.			SYSTEM CLAS3 IST.
14201 S.W. 22ND AVENUE TO S.W. 27TH AVENUE	70	60 4	N	N	4	N	0.6	С				-	L
14298 FLAGLER STREET													
14297 MIAMI AVENUE TO W. 2ND AVENUE	60	46 3	N	N	4	N	0.5	0	-	-	=	=	L
14300 N.W. 2ND AVENUE TO N.W. 1ST CONN	50	24 2	N	N	2	N	0.1	C	_/	-	-	-	L
14301 N.W. 1ST CONN TO W. 8TH AVENUE	90	56 3	N	N	3	N	0.3	0	-	-	-	<del>-</del>	L
14302 WEST 8TH AVENUE TO 17TH AVENUE	90	46 4	N	N	3	32	1.0	0				-	L
14303 17TH AVENUE TO 22ND AVENUE	70	46 4	N	N	3	32	0.6	0				-	L
14304 22ND AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	48 4	N	N	4	N	1.6	0				- U-	s
14305 LEJEUNE EXWY TO 72ND AVENUE	70	40 4	100	34-12-34	4	24	3.4	2	1260		224	1484 U-	s
14306 72ND AVENUE TO PALMETTO EXPRESSMAY	70	24 2	100	34-12-34	4	24	0.5	2	200	28	38	266 U-	s
14307 PALMETTO EXPRESSWAY TO W. 87 AVE	70	20 2	100	24-32-24	4	22	1.1	2	426		11	437	L
14308 W. 87TH AVENUE TO W. 107TH AVENUE	70	20 2	130	24	2	37	2.0	2	45			45	L
14400 N. IST STREET													
14401 BISCAYNE BOULEVARD TO FLAGLER ST AT MIAMI RIVER	60	34 2	N	N	3	N	0.8	0					L
14500 N. 2ND STREET													
14501 BISCAYNE BLVD TO N RIVER DR	50	40 2	N	N	2	N	0.9	0				-	L
14600 N. 3RD STREET													
14601 BISCAYNE BLVD TO N RIVER DR	50	40 2	N	N	2	N	0.9	0				1-	L
L4700 N. 4TH STREET													
14701 BISCAYNE BLVJ TO E. FRONTAGE RD(INTERAMA E)	60	40 2	N	N	2	N	0.5	0				-	L
14702 W FRONTAGE RD(INTERAMA EXP) TO W FRONTAGE RD(I-95)	60	40 2	N	N	2	N	0.3					-	L
14800 N. 5TH STREET													
14001 BIG NYNE BLVD TO W FEDNTAGE ROAD (1-75)	70	48 2	N	N	2	N	0.7	С				-	L
14700 N. 6TH STREET													
14901 DODJE PORT CAUSWY TO BISCAYNE	50	40 2	N	N	2	N	0.1	С				-	L
14902 BISCAYNE BLVD TO W. FRONTAGE ROAD (I-95)	50	40 2	N	N	3	N	0.6	С				=	L
14703 W. FRENTIGE RUAD (1-95) TO WEST 7TH STREET	0	0 0	N	34	2	31	0.1	2	13			13	Ĺ
149) / N. 7TH STREET													
15000 DUDGE PURT CAUSEWAY TO BISCAYNE BLVD	0	0 0	50	44	2	33	0.1	2	60		300	360	L
15001 BISCAYNE BLVD To W. FRONTAGE ROAD	50	40 2	N	N	3	N	0.6	С				- 1	L

CODE PRINCIPAL STREET SECTIONS NO.		XISTING PAVEM <sup>2</sup> T NO WIDTH TRAF FT LAN	). RO.W. FIC WIDTH		IO. FFIC	TYPICAL SECT. NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MATED I CO MAJOR STRUCT	R.O.W.		SYSTEM CLASS EXIST.
15002 W. FRONTAGE RD TO WEST 6TH STREET	0	0	0	N 44	2	31	0.1	2	154			154	L
15003 WEST 6TH STREET TO N.W. 7 AVE	110	0	0	N 34-20-34	4	24	0.5	2	245			245	L
15004 N.W. 7 AVE TO N.W. 10 AVE	0	0	0 10	00 26-20-26	4	25	0.3	2	137	165	495	797	L
15005 N.W. 10 AVENUE TO N.W. 12TH AVENUE	60	NA	4	N N	4	N	0.2	С				-	L
15006 N.W. 12TH AVENUE TO N.W. 17TH AVENUE	70	NA	4	N N	4	N	0.5	0				- 1	U-S
15007 N.W. 17TH AVENUE TO LEJEUNE ROAD	70	54	4 10	0 EXP-ST	4	28	2.6	2	1230	750	960	2940	U-S
15008 LEJEUNE ROAD TO N.W. 57TH AVENUE	75		4 10	O EXP-ST	4	28	1.6	2	760	300	500	1560	U-S
15009 N.W. 57TH AVENUE TO N.W. 72 AVE	0 TO 50	0 TO 24	2 10	O EXP-ST	4	28	1.5	2	889	775	338	2002	L
15100 DODGEPORT CAUSEWAY													
15101 SOUTH BEACH BLVD TO PORT OF MIAMI	0	0	0 7	0 24	2	29	1.5	2	132	1648	1875	3655	L
15102 PORT OF MIAMI TO ONE-WAY PAIR(6TH + 7TH ST.)	30 , 80	24 , 48	2	N N	2	N	1.9	0				_	L
15200 N. 8TH STREET													
15201 N.W. 2 AVE TO FRONTAGE RD	60	40	2	N 48	4	27	0.2	2	20			20	L
15300 N. 10TH STREET													
15301 BISCAYNE BLVD TO N.W. 3RD AVENUE	50	40	2	N N	2	31	0.6	0					L
15302 N.W. 3RD AVE TO WEST 11TH STREET	70	0	0	N 44	2	31	0.2	1	31			31	L
15400 N. 11TH STREET													
15401 BISCAYNE BLVD TO N.W. 3RD AVE	50	40	2	N N	2	N	0.7	0				_	L
15402 N.W. 3RD AVE TO WEST 10 STREET	70	0	0	N 44	2	31	0.2	1	31			31	L
15403 WEST 10 ST TO N.W. 7TH AVE	70	0	0 9	6 26-12-26	4	25	0.3	1	147		150	297	L
15404 N.W. 7TH AVENUE TO N.W. 12TH AVENUE	50	40	2 9	6 48	4	36	0.5	2	34	_	250	284	L
15500 MACARTHUR CAUSEWAY (STATE ROAD A1A)													
15501 MIAMI BCH COAST LINE TO MIAMI CCAST LINE	200- 70	32-28-32	6 11	6 38-20-38	6	21	3.1	2	205		200	405 L	JP <b>P</b>
15600 N.E. 13TH STREET													
15601 EAST-WEST EXWY TO EAST 2ND AVE	NA	46	4	N N	4	N	0.3	0				_	L
15699 N. 14TH STREET													
15700 N. 15TH STREET TO BISCAYNE BLVD	NA	NA	2	N N	2	N	0.2	0	_	-	-	_	L
15701 BISCAYNE BLVD TO N.E. 2ND AVENUE	50- 100	48 - 60	4	N N	4	N	0.2	С				_	L
15702 N.E. 2ND AVENUE TO N.W. 7TH AVENUE	50	40	2 7	0 44	2	38	1.0	2	46	0	375	421	L
15703 N.W. 7TH AVENUE TO N.W. 10TH AVENUE	50	30	2 7	0 58	4	27	0.3	1	120	0	150	270	ī

CODE PRINCIPAL STREET SECTIONS NO.		WIDTH TRA	IO. FFIC	ROW. PA	DPOSED AVEM'T N VIDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MATED I CO: MAJOR STRUCT			SYSTEM CLASS EXIST
15704 N.W. 10TH AVENUE TO N.W. 14TH AVENUE	70	58	4	N	, N	4	N	0.5	0				-	L
15705 N.W. 14TH AVENUE TO N.W. 17TH AVENUE	50	20	2	70	58	4	27	0.3	1	120		150	270	L
15800 MIAMI INTERNATIONAL AIRPORT PERIMETER ROAD(DCPA)														
15801 AIRPORT TERMINAL TO N.W. 72ND AVENUE	NA	24	2	N	N	2	F4	3.5	0				-	L
15802 N.W. 72ND AVENUE TO PALMETTO EXPRESSWAY	NA	24-18-24	4	N	N	4	N	0.5	0				-	L
15803 PALMETTO EXPRESSWAY TO NW 87 AVE VIA N 12TH ST	NA	NA	2	N	N	2	N	1.0	С				-	L
15900 VENETIAN CAUSEWAY														
15901 EAST END OF VENETIAN CSWY TO BISCAYNE BLVD.	NA	36 TO 60	2	88	68	4	35	2.7	1	72	1611		1683	т
15910 N. 15 TH STREET														
15911 BISCAYNE BLVD TO N.W. 1ST AVE	60	45	2	N	48	2	27	0.5	2	57	-	_	57	L
15930 N. 17TH STREET														
15931 N.E. 2ND AVENUE TO N.W. 2ND AVENUE	60	40	2	N	48	4	36	0.5	2	57	-	-	57	L
15932 N.W. 2ND AVENUE TO N.W. 7TH AVENUE	50	30	2	60	46	4	36	0.5	2	75	-	150	225	L
16000 N. 20TH STREET														
16001 BISCAYNE BOULEVARD TO N.E. 2ND AVENUE	50	24	2	70	58	4	26	0.1	2	57		60	117	L
16002 N.E. 2ND AVENUE TO INTERAMA EXPRESSWAY	50	42	2	70	58	4	26	0.2	2	114		350	464	L
16003 INTERAMA EXPRESSWAY TO N.W. 7TH AVENUE	60	42	2	108	36-16-36	6	21	0.8	2	570		1265	1835	L
16004 N.W. 7TH AVENUE TO N.W. 22 AVENUE	70	36	2	100	EXP-ST	4	28	1.5	2	705	350	2414	3469	L
16005 N.W. 22 AVE TO UKEECHOBEE ROAD	60	36	2	100	EXP-ST	4	28	0.5	2	235	350	625	1210	L
16006 DKEECHOBEE ROAD TO LEJEUNE-DOUGLAS EXPRESSWAY	0	0	0	100	26-16-26	4	25	0.9	1	410	164	837	1411	L
16007 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 42ND AVENUE	0	0	0	132	38-20-38	6	21	0.6	1	340	195	260	795	L
16099 SOUTH RIVER DRIVE														
16100 N.W. 8TH AVENUE TO N.W. 7TH STREET	NA	NA	2	N	N	2	N	0.3	0				-	L
16101 N.W. 27TH AVENUE TO TAMIAMI CANAL BRIDGE	NA	24	2	N	N	2	N	0.4	0				_	L
16102 TAMIAMI CANAL BRIDGE TO N.W. 36TH STREET	NA	24	2	N	N	2	N	1.7	0				_	L
16199 NURTH RIVER DRIVE														
16200 N.W. 7TH STREET TO N.W. 11TH STREET	50	28	2	N	N	2	N	0.4	О				_	L
16201 N.W. 12TH AVENUE AT N.W. 11TH ST TO N.W. 14 AVE	80	62	4	N	N	4	N	0.3	0				_	Ĺ
16202 N.W. 14TH AVENUE TO N.W. 17TH AVENUE	80	20-14-20	4	N	N	4	N	0.3	0				_	į.
16203 N.W. 17TH AVE TO N.W. 20TH ST NEAR N.W. 22 AVE	80	26	2	N	N	2	N	0.6	0				<u>_</u>	L

CODE PRINCIPAL STREET SECTIONS NO.	ROW WIDTH F	WIDTH TRA	NO. AFFIC	ROW PA	POSED VEM'T N VIDTH TRAI		TYPICAL SECT NO	LENGTH	PRIORITY	<u>ESTIM</u>	MAJOR			SYSTEM CLASS EXIST.
16204 N.W. 22 AVE TO N.W. 27 AVE	80	20	2	N	24	2	37	0.8	2	19			19	L
16205 N.W. 27TH AVENUE AT 20TH ST TO N.W. 36TH ST	80	22-10-22	4	N	N	4	N	1.7	С				- u	J-S
16300 N.W. 25TH STREET														
16301 N.W. 67 AVE TO N.W. 72 AVE	100	20	2	N	24	2	37	0.6	2	14			14	L
16302 N.W. 72ND AVENUE TO PALMETTO EXPRESSWAY	70	20	2	N	24	2	37	0.6	2	14			14	L
16303 PALMETTO EXPRESSWAY TO N.W. 87 AVE	50	20	2	N	N	2	N	1.1	С				_	L
16304 N.W. 87 AVE TO WEST DADE EXPRESSWAY	50	20	2	N	N	2	N	2.8	С				_	L
16400 N.W. 28TH STREET														
16401 N.W. 7TH AVENUE TO N.W. 17TH AVENUE	70	24	2	N	N	2	N	1.1	0				_	L
16402 N.W. 17 AVE TO N.W. 27 AVE	70	22	2	N	44	2	38	1.0	2	91			91	L
16403 N.W. 27 AVENUE TO N.W. NORTH RIVER DRIVE	70	22	2	N	N	2	N	0.7	С				-	L
16500 N. 29TH STREET														
16501 BISCAYNE BLVD TO N.W. 15 AVE	70	22	2	88	68	4	35	1.8	1	730		472	1202	L
16502 N.W. 15 AVE TO N.W.17 AVE	0	0	0	88	68	4	26	0.2	1	82		106	188	L
16599 N. 36TH STREET														
16600 I-195 TO BISCAYNE BLVD	NA	NA	2	N	N	2	N	0.4	0	-	-	-	-	L
16601 BISCAYNE BLVD TO N.W. 7 AVE	70	48	4	N	N	4	N	1.2	0				- (	J-P
16602 N.W. 7 AVE TO N.W. 22ND AVENUE	70	40	4	80	60	4	35	1.5	2	119		510	629	JPP
16603 N.W. 22ND AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	40	4	80	60	4	35	1.4	2	109		474	583 (	JPP
16604 LEJEUNE DOUGLAS EXPRESSWAY TO LEJEUNE ROAD	70	40	4	80	60	4	35	0.7	2	54	24	237	315	JPP
16605 LEJEUNE ROAD TO CURTIS PARKWAY	35	72	6	N	N	6	N	1.6	О				- 1	J-P
16606 CURTIS PARKWAY TO PALMETTO EXPRESSWAY	NA	24-19-24	4	130	38-19-38	6	21	1.9	2	585	373	428	1386	U-P
16607 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0	0	0	70	24	2	29	3.2	2	280	261	272	813	L
16700 SOUTH RIVER DRIVE - ROYAL POINCIANNA BOULEVARD														
16701 N.m. 36TH STREET TO EAST DRIVE	80	42	4	78	58	4	35	0.8	2	64			64	L
16702 EAST DRIVE TO CURTIS PARKWAY	80	26 TO 36	2	78	58	4	35	0.8	2	64			64	L
16703 CURTIS PARKWAY TO 74TH STREET	70	22	2	N	N	2	N	2.2	С				_	L
16704 74TH STREET TO PALMETTO EXPRESSWAY	70	18	2	N.	24	2	37	1.1	2	25			25	L
16705 PALMETTÜ EXPRESSWAY TU N.W. 87 AVE	NA	NA	2	70	24	2	29	1.3	2	114		110	224	L
16800 DKEECHOBEE ROAD (HIALEAH)														

CODE PRINCIPAL STREET SECTIONS NO.	ROW, PAV	STING VEMT NO DIH TRAFFIC FT LANES	PROPOSE ROW. PAVEM'T WIDTH WIDTH FT. FT	D NO. TRAFFIC LANES	SECT. NO.	LENGTH IN MILES		MATED IM COS MAJOR STRUCT.	PROVEM R.O.W.	CLASS
16801 N.W. 36TH STREET TO LEJEUNE ROAD	NA 2	26- 4-26 4	N	N 4	N	0.4	o			- UPP
16802 LEJEUNE ROAD TO N.W. 57TH AVENUE	NA	42 4	88	68 4	35	1.5	2 136			136 UPP
16803 N.W. 57TH AVENUE TO 74TH STREET	NA	68 4	N	N 4	N	2.1	o			- UPP
16804 74TH STREET TO PALMETTO EXPRESSWAY	NA 2	24-18-24 4	N	N 4	N	1.6	o			- UPP
16805 PALMETTO EXPRESSWAY TO N.W. 103 ST	NA	22 2	88	68 4	26	1.2	2 492	18		510 RPP
16806 N.W. 103 ST TO WEST DADE EXPRESSWAY	NA	24 2	N	N 2	N	3.4	<b>-</b>	-	-	- RPP
16807 WEST DADE EXPRESSWAY TO WEST CORDON LINE	NA	22 2	N	N 2	N	2.3	o -	-	-	- RPP
16900 N. 46TH STREET										
16901 BISCAYNE BLVD TO N.W. 7TH AVE	60	20 2	N	44 2	38	1.1	2 100			100 L
16902 N.W. 7TH AVE TO N.W. 27 AVE	60	20 2	88	68 4	26	2.0	2 820		739	1559 L
16903 N.W. 27TH AVE TO N.W. 42ND AVE	60	20 2	88	68 4	26	1.4	2 576		560	1136 L
16904 N.W. 42ND AVE TO OKEECHOBEE ROAD	60	20 2	88	68 4	26	0.3	2 126		111	237 L
17000 N.W. 54TH STREET										
17001 BISCAYNE BOULEVARD TO INTERAMA EXPRESSWAY	70	58 4	N	N 4	N	0.2				- UPP
17002 INTERAMA EXPRESSWAY TO I-95	70	58 4	N	N 4	N	1.0				- UPP
17003 I-95 TO N.W. 7TH AVENUE	70	52 4	N	N 4	N	0.1				- UPP
17004 N.W. 7TH AVENUE TO N.W. 27TH AVENUE	70	58 4	N	N 4	N	2.1	)			- UPP
17005 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	72 4	N	N 4	N	1.1	·	<del></del>		- UPP
17006 LEJEUNE-DOUGLAS EXPRESSWAY TO OKEECHOBEE ROAD	NA	58 4	N	N 4	N	0.5	)	; <del></del>		- UPP
17100 N.W. 58TH STREET										
17101 N.W. 72ND AVENUE TO PALMETTO EXPRESSWAY	NA	NA 2	N	N 2	N	0.5	)			- L
17102 PALMETTO EXPRESSWAY TO N.W. 87 AVE	NA	NA 2	N	N 2	N	0.7	)			- L
17103 N.W. 87 A/E TO N.W. 97 AVE	35	NA 2	70	24 2	29	1.3	2 114		52	166 L
17104 N.W. 97 AVE TO WEST DADE EXPRESSWAY	0	0 0	70	24 2	29	1.9	168		161	329 L
17200 N. 62ND STREET										
17201 BISCAYNE BOULEVARD TO N.E. 2ND AVENUE	50	NA 2	78	58 4	26	0.5	200		170	370 L
17202 N.E. 2ND AVENUE TO 1-95	70	36 4	78	58 4	35	0.9	46		90	136 L
17203 1-95 TU N.W. 7TH AVENUE	70	48 4	N	N 4	N	0.2				- L
17204 N.W. 7TH AVENUE TO N.W. 27TH AVENUE	70	46 4	78	58 4	35	2.1 2	72		210	282 L
17205 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	44 4	78	58 4	35	1.3 2	45		130	175 U-S

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	NO. AFFIC	R.O.W. F		NO. RAFFIC ANES	SECT NO	žΣ	OR OR	ESTII RDWY.	MATED IM COST MAJOR STRUCT		ENT SYSTEM CLASS TOT. EXIST.
17206 LEJEUME-DOUGLAS EXPRESSWAY TO N.W. 45 AVE	70	48	4	N		N 4	N	0.5	0				- U-S
17207 N.W. 45 AVE TO OKEECHOBEE ROAD	70	44	4	78	5	8 4	35	1.4	2	48		80	128 U-S
17300 N.W. 74TH STREET													
17301 N.W. 79TH STREET TO N.W. 47TH AVENUE	0	0	0	120	38-24-3	8 6	21	0.5	1	285		550	835 L
17302 N.W. 47TH AVE TO N.W. 52ND AVE	80	50	4	108	38-12-3	8 6	21	0.5	2	285		200	485 U-S
17303 N.W. 52ND AVENUE TO N.W. 57TH AVENUE	60	22	2	78	5	8 4	26	0.5	1	200		125	325 U-S
17400 N. 79TH STREET													
17401 N.E. 12TH AVENUE TO BISCAYNE BOULEVARD	70	60	4	N		N 3	N	1.0	С				- U-P
17402 BISCAYNE BOULEVARD TO N.W. 12TH AVENUE	70	60	4	N		N 3	N	2.1	0				- U-P
17403 N.W. 12 AVE TO N.W. 17 AVE	70	NA	4	N		N 3	N	0.5	0				- U-P
17404 N.W. 17 AVENUE TO N.W. 42ND AVENUE	100	24-16-24	4	130	38-16-3	8 6	34	3.1	2	1050		700	1750 U-P
17405 N.W. 42ND AVENUE TO N.W. 47TH AVENUE	70	24-16-24	4	N		N 4	N	0.6	0				- U-P
17500 79TH STREET CAUSEWAY													
17501 N.E. 12TH AVENUE TO INTRACOASTAL BRIDGE	82	60	4	102	38-16-3	8 6	34	0.1	1	57	-	160	217 U-P
17502 INTRACOASTAL BRIDGE TO HARBOR ISLAND	100	48	4	N	38-16-3	8 6	34	0.8	1	285	1760	-	2045 U-P
17503 HARBOR ISLAND TO EAST SIDE OF TREASURE ISLAND	96 -100	48	4	N	38-16-3	8 6	34	1.0	1	450	540	-	990 U-P
17504 TREASURE ISLAND TO NORMANDY ISLE (71ST ST)	96 -100	36	4	N	42,3	6 6	34	0.2	1	-	1250	-	1250 U-P
17600 N. 82ND STREET													
17601 N.E. 79TH STREET TO BISCAYNE BLVD	0	0	0	70	4	6 3	32	0.6	1	172	-	308	480 U-S
17602 BISCAYNE BLVD TO N.E. 2ND AVENUE	NA	NA	4	N		N 3	N	0.5	0	-	-	-	- u-s
17603 N.E. 2ND AVENUE TO N.W. 5TH AVENUE	NA	NA	2	70	4	6 3	32	0.8	1	256	-	210	466 U-S
17604 N.W. 5TH AVENUE TO N.W. 12TH AVENUE	50	18	2	70	4	6 3	32	0.9	1	262	_	170	432 U-S
17605 N.W. 12TH AVENUE TO N.W. 17TH AVE AT 79TH STREET	0	0	0	70	4	6 3	32	0.3	1	86	-	50	136 U-S
17700 N.W. 90TH STREET													
17701 N.W. 87TH AVENUE TO WEST DADE EXPRESSWAY	0	0	0	70	2	0 2	29	3.0	2	231	-	48	279 L
17800 N. 95TH STREET													
17801 BISCAYNE BOULEVARD TO N.E. 6TH AVENUE	NA	20	2	108	34-20-3	4 4	24	0.3	1	164	_	46	210 L
17802 N.E. 6TH AVENUE TO [-95	70	20	2		34-20-3					891	-	250	1141 L
17803 I-95 TO N.W. 27TH AVENUE	70	40	4	108	34-20-3	4 4	24	2.1	2	1070	53	300	1423 U-S
17804 N.W. 27TH AVENUE TO N.W. 42ND AVENUE	60	NA	2	108	34-20-3	4 4	24	1.6	2	799	813	936	2548 L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. PAVEM	T NO.	R.O.W. PA	POSED VEMÎT NO.	SECT. NO	LENGTH IN MILES	PRIORIT	ESTIM	IATED IM COST MAJOR STRUCT.	PROVEM R.Q.W.	ENT SYSTEM CLASS TOT. EXIST.	
17805 N.W. 42ND AVENUE TO N.W. 62ND AVENUE	FT. FT.	NA 2	FT. 96	FT. LANES		2.0	,	764	28	880	1672 L	-
17806 N.E. 62ND AVENUE TO N.W. 72ND AVENUE	0	0 0	120	24-40-24 4				430	_	400	830 L	
17900 N. 103RD STREET	-						_				-	
17901 N.E. 6TH AVENUE TO 1-95	75	48 4	100	34-12-34 4	24	1.2	1	592	_	12	604 L	
17902 1-95 TO N.W. 22ND AVENUE	85	48 4		34-12-34 4				836	_	17	853 U-S	
17903 N.W. 22ND AVENUE TO N.W. 32ND AVENUE	75	48 4		34-12-34 4				493	_	10	503 U-S	
17904 N.W. 32ND AVENUE TO N.W. 52ND AVENUE	75	48 4	100	36- 8-36 6				1140	_	20	1160 U-S	
17905 N.W. S2ND AVENUE TO N.W. 67TH AVENUE	70	48 4	90	24-26-24 4		1.5		580	_	8	588 U-S	
17906 N.W. 67TH AVENUE TO PALMETTO EXPRESSWAY	70	48 4	90	24-26-24 4		1.0		388	-	5	393 U-S	
17907 PALMETTO EXPRESSWAY TO OKEECHOBEE ROAD		44 4	100	24-36-24 4		1.4		545	59	189	793 U-S	
18000 N.W. 106TH STREET												
18001 U.S. 27 TO WEST DADE EXPRESSWAY	130	0 0	N	20 2	29	2.5	2	77	98	_	175 L	
18100 N 119TH STREET(N.W. 122ND STREET)												
18101 WEST DIXIE TO MIAMI AVENUE	100	40 4	N	N 4	N	0.5	0	-	_	_	- L	
18102 MIAMI AVENUE TO N.W. 22ND AVENUE	100	40 4	N	N 4	N	2.4	0	_	_	_	- L	
18103 N.W. 22ND AVENUE TO N.W. 27TH AVENUE	100	46 4	N	N 2	N	0.5	0	_	_	_	- L	
18104 N.W. 27TH AVENUE TO LEJEUNE ROAD	0	0 0	70	24 2	29	1.6	1	141	-	240	381 L	
18105 LEJEUNE ROAD TO N.W. 57TH AVENUE	50	NA 2	70	24 2	37	1.5	1	33	_	112	145 L	
18106 N.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	NA	NA 2	70	24 2	37	2.0	1	44	-	120	164 L	
18107 PALMETTO EXPRESSWAY TO N.W. 87TH AVENUE	0	0 0	70	24 2	29	1.0	1	88	46	45	179 RSS	
18108 N.W. 87TH AVENUE TO N.W. 97TH AVENUE	0	0 0	70	24 2	29	1.0	2	88	46	45	179 RSS	
18200 N. 123RD STREET (BROAD CAUSEWAY)												
18201 MIAMI BEACH SHORELINE TO BISCAYNE BOULEVARD	80	56 4	N	N 4	N	1.7	Q	_	×-	-	- L	
18202 BISCAYNE BOULEVARD TO N.E. 16TH AVENUE	80	62 4	N	N 4	N	0.2	0	_	-	_	- L	
18300 N. 125TH STREET												
18301 N.E. 16TH AVENUE TO INTERAMA EXPRESSWAY	75	62 4	N	N 4	N	0.2	0	_	-	_	- L	
18302 INTERAMA EXPRESSWAY TO N.E. 6TH AVENUE	60	62 4	N	N 4	N	1.2	0	_	-	_	- L	
18303 N.E. 6TH AVENUE TO N.W. 7TH AVENUE	60	26 2	N	N 2	N	1.8	0	-	-	-	- L	
18400 N. 135TH STREET												
18401 U.S. 1 TO N.W. 2ND AVENUE	70	60 4	N	N 4	N	2.7	С	-	-	-	- U-S	

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT		NO. TRAFFI LANES	R.O.W. C WIDTH		NO. AFFIC	TYPICAL SECT. NO	žΣ	PRIORIT	ESTIM RDWY.	COST MAJOR STRUCT.	R.O.W.		SYSTEM CLASS EXIST.
18402 N.W. 2ND AVENUE TO N.W. 7TH AVENUE	70		24 2		l l	N 2	32	0.5	0	-	-	-	-	L
18403 N.W. 7TH AVENUE TO N.W. 32ND AVENUE	70		20 2	! 1	1 2	4 2	32	2.5	2	114	-	-	114	L
18404 N.W. 32ND AVENUE TO LEJEUNE ROAD	70		20 2	2 6	4	B 4	27	1.0	1	373	-	-	373	L
18405 LEJEUNE ROAD TO N.W. 57TH AVENUE	0		0 0	70	) 4	8 4	27	1.5	1	560	-	225	785	L
18406 N.W. 57TH AVENUE TO N.W. 67TH AVENUE	0		0 0	) 70	2	4 2	29	1.0	1	88	46	150	284	L
18500 OPA-LOCKA BOULEVARD														
18501 N.W. 2ND AVENUE TO N.W. 7TH AVENUE	80		24 2	2 1	1 )	N 2	N	0.6	0	-	-	( <del>=</del> )	-	L
18502 N.W. 7TH AVENUE TO N.W. 27TH AVENUE	80		24 2	2 1	ı	N 2	32	2.0	С	-	-	, <del></del> ,	-	L
18503 N.W. 27TH AVENUE TO N.W. 32ND AVENUE	70		20 2	2 1	1 2	4 2	32	0.4	1	32	-	1 <del></del> .	32	L
18600 N. 151ST STREET														
18601 U.S. 1 TO N.E. 6TH AVENUE	70	12	20 2	2 1	1 4	4 2	31	2.0	2	570	-	<b>-</b> ×	570	L
18602 N.E. 6TH AVENUE TO NORTH MIAMI AVENUE	70		18 2	2 1	1 4	4 2	31	0.8	2	228	29	-	257	L
18603 NORTH MIAMI AVENUE TO SOUTH BISCAYNE RIVER DRIVE	0+ 70	0+	24 0	) 70	) 4	4 2	31	0.3	2	85	78	32	195	L
18604 SOUTH BISCAYNE RIVER DRIVE TO N.W. 5TH AVENUE	70		20 2	2 1	4	4 2	38	0.2	2	57	-	_	57	L
18605 N.W. 5TH AVENUE TO N.W. 7TH AVENUE	80	24- V-	24 4	• 1	1	٧ 4	N	0.2	0		-	-	-	L
18606 N.W. 7TH AVENUE TO SOUTH RIVER DRIVE	70		20 2	2 80	24-12-2	4 4	25	0.5	2	182	_	38	220	L
18607 SOUTH RIVER DRIVE TO N.W. 17TH AVENUE	0		0 0	130	26-24-2	6 4	25	0.6	2	220	237	135	592	L
18608 N.W. 17TH AVENUE TO N.W. 27TH AVENUE	35- 70		24 2	2 70	4	8 4	27	1.0	2	365	-	75	440	L
18609 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70		24 2	2 1	1 4	8 4	27	1.0	2	365	<del></del> :	-	365	L
18700 N.W. 154TH STREET														
18701 N.W. 32ND AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	NA		NA 2	2 70	4	4 2	31	0.3	2	96	-	27	123	L
18702 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 67TH AVENUE	0		0 0	) 70	2	4 2	29	3.3	2	292	29	282	603	L
L8703 N.W. 67TH AVENUE TO PALMETTO EXPRESSWAY	0		0 0	) 70	) 2	4 2	29	1.0	2	88	-	35	123	L
18704 PALMETTO EXPRESSWAY TO N.W. 87TH AVENUE	0		0 0	70	2	4 2	29	1.0	2	88	-	35	123	L
18800 N. 163RD ST (SUNNY ISLES CAUSEWAY) (SR 826)														
18801 INTRACOASTAL WATERWAY BRIDGE TO U.S. 1	70		44 4	100	EXP-S	Т 4	28	1.7	1	800	600	255	1655	UPP
18802 U.S. 1 TO WEST DIXIE HIGHWAY	100		NA 6	5 1	EXP-S	T 4	28	0.1	1	47	150	-	197	UPP
18803 WEST CIXIE HIGHWAY TO N.E. 6TH AVENUE	100		NA 6	, ,	EXP-S	T 4	28	2.6	1	340	750	-	1090	UPP
18804 N.E. 6TH AVENUE TO GOLDEN GLADES INTERCHANGE	100		76 4	• r	EXP-S	T 4	28	1.3	1	610	150	-	760	UPP
18900 N.W. 170TH STREET														

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT	WIDTH TRA	NO. AFFIC NES	R.O.W. P.	WIDTH TRA	NO. IFFIC NES	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	ESTIN RDWY.	MATED IM  COST  MAJOR STRUCT			SYSTEM CLASS
18901 N.W. 67TH AVENUE TO N.W. 87TH AVENUE	0	0	0	70	2	2	29	2.1	2	184	29	32	245 RS	S
18902 N.W. 87TH AVENUE TO SNAKE CREEK EXPRESSWAY	0	0	0	70	2	2	29	2.2	2	170	-	23	193 RS	s
19000 N. 183RD STREET (MIAMI GARDENS DRIVE)														
19001 WEST DIXIE HIGHWAY TO N.E. 8TH AVENUE	100	26-18-26	4	100	(	4	N	2.2	0	-	_	-	-	L
19002 N.E. 8TH AVENUE TO N.W. 2ND AVENUE	100	26-18-26	4	N	1	1 4	N	1.4	0	-	-	_	-	L
19003 N.W. 2ND AVENUE TO N.W. 27TH AVENUE	100	26-18-26	4	N		1 4	N	2.5	0	-	-	-	-	L
19004 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	24	2	110	24-20-24	4	23	0.9	2	400	-	45	445	L
19005 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 47TH AVENUE	70	24	2	110	24-20-24	4	23	0.9	2	400	-	27	427	L
19006 N.W. 47TH AVENUE TO N.W. 57TH AVENUE	70	24	2	110	24-20-2	4	23	1.1	2	502	33	11	546	L
19007 N.W. 57TH AVENUE TO N.W. 87TH AVENUE	0	0	0	70	24	2	37	2.8	2	246	-	56	302	L
19100 N.E. 195TH STREET CAUSEWAY														
19101 A-1-A TO N.E. 34TH AVENUE	0	0	0	110	26-24-26	4	25	1.3	2	595	338	455	1388	L
19102 N.E. 34TH AVENUE TO INTERAMA EXPRESSWAY	0	0	0	120	38-24-36	6	21	0.4	2	228	-	140	368	L
19103 INTERAMA EXPRESSWAY TO U.S. 1	0	0	0	110	26-24-26	4	25	0.1	2	1.8	-	14	32	L
19200 N. 199TH STREET (202-203RD STREET ALIGNMENT)														
19201 BISCAYNE BLVD TO HIGHLAND LAKE BLVD	0	0	0	120	26-24-26	4	25	1.0	1	455	59	225	739 U-	Р
19202 HIGHLAND LAKE TO I-95	0	0	0	120	38-12-38	6	21	0.2	1	114	-	14	128 U-	P
19203 I-95 TO N.W. 2ND AVENUE	0	0	0	130	38-20-38	6	21	2.6	1	1370	356	380	2106 U-	Р
19204 N.W. 2ND AVENUE TO SUNSHINE STATE PARKWAY	0	0	0	130	26-24-26	4	25	1.5	1	695	_	110	805	L
19205 SUNSHINE STATE PARKWAY TO N.W. 37TH AVENUE	0	0	0	130	26-24-26	4	25	2.0	1	910	119	150	1179	L
19206 N.W. 37TH AVENUE TO N.W. 47TH AVENUE	0	0	0	150	24-40-24	4	22	0.9	1	337	66	160	563	L
19207 N.W. 47TH AVENUE TO N.W. 77TH AVENUE	0	0	0	130	24	2	29	3.2	1	557	94	111	762 U-	Р
19300 N. 215TH STREET														
19301 N.E. 34TH AVE TO U.S. 1	0	0	0	70	24	2	29	0.5	2	22	-	63	85	L
19302 U.S. 1 TO DIXIE HIGHWAY	0	0	0	80	26-16-26	4	25	0.6	2	137	-	90	227	L
19303 DIXIE HIGHWAY TO I-95	70	20	2	80	26-16-26	4	25	1.0	2	228	30	25	283	L
19304 I-95 TO SNAKE CREEK EXPRESSWAY	0	0	0	80	26-16-26	4	25	0.8	2	182	-	30	212	L
20000 *****ARTERIAL STREETS****														

<sup>20100</sup> N.E. 34TH AVENUE

20001 \*\*\*\*\*NORTH-SUUTH TRAFFIC FLOW FACILITIES\*\*\*\*

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT		NO. AFFIC	R.O.W. F	OPOSED PAVEM'T NO WIDTH TRAF FT. LANI	FIC	SECT. NO	LENGTH IN MILES	PRIORITY	ESTIM	MATED II COS MAJOR STRUCT	R.O.W.	ENT TOT.	SYSTEM CLASS EXIST.
20101 N.E. 215TH STREET TO N.E. 195TH STREET CAUSEWAY	0	C	0	116	26-36-24	4	22	1.6	2	625	119	480	1224	L
20200 WEST DIXIE HIGHWAY														
20201 N.E. 215TH STREET TO N.E. 203RD STREET	60	26	2	108	36-18-36	6	21	0.8	2	467	-	480	947	u-s
20202 N.E. 203RD STREET TO SNAKE CREEK CANAL	60	28	2	108	34-20-34	4	24	2.7	2	1382	72	1620	3074	U-S
20203 SNAKE CREEK CANAL TO N.E. 163RD STREET	100	90	4	N	N	4	N	0.2	0	-	-	-	-	U-S
20204 N.E. 163RD STREET TO N.E. 125TH STREET	70	44	4	N	N	4	N	3.1	0	-	-	-	1-1	u-s
20205 N.E. 125TH STREET TO N.E. 2ND AVENUE	70	60	4	N	N	4	N	0.5	0	-	-	-	- 1	U-S
20300 HIGHLAND LAKE BOULEVARD - 18TH AVENUE-19TH AVENUE														
20301 BROWARD COUNTY LINE TO 203RD STREET	NA	N	2	N	N	2	N	0.9	0	-	-	-	-	L
20302 N.E. 203RD STREET TO N.E. 199TH STREET	0	C	0	70	24	2	29	0.4	2	37	-	260	297	L
20303 N.E. 199TH STREET TO N.E. 185TH STREET	70	24	2	N	N	2	N	0.9	0	-	-	-	-	L
20304 N.E. 185TH STREET TO 163RD STREET	110	20-36-20	4	N	36-16-36	4	24	1.4	2	400	-	-	400	L
20400 N.E. 16TH AVENUE														
20401 N.E. 163RD STREET TO N.E. 143RD STREET	50	16-20	2	70	44	2	31	1.3	2	119	-	258	377	L
20402 N.E. 143RD STREET TO U.S. 1	70	16-20	2	N	44	2	31	1.7	2	153	-	-	153	L
20500 N.E. 15TH AVENUE														
20501 N.E. 187TH STREET TO N.E. 183RD STREET	0	C	0	70	24	2	29	0.1	2	8	-	28	36	L
20502 N.E. 183RD STREET TO N.E. 163RD STREET	30- 70	20	2	70	24	2	37	1.3	2	30		152	182	L
20600 N.E. 12TH AVENUE														
20601 N.E. 215TH STREET TO N.E. 203RD STREET	50	NA	2	110	36-20-36	4	-24	0.6	2	270		16	286	L
20602 N.E. 183RD STREET TO N.E. 179TH STREET	50	20	2	78	58	4	26	0.1	2	56		42	98	L
20603 N.E. 179TH STREET TO N.E. 175TH STREET	0	С	0	78	58	4	26	0.1	1	24	220	24	268	L
20604 N.E. 175TH STREET TO N.E. 163RD STREET	50	24	2	78	58	4	26	0.8	2	266	-	250	516	L
20605 N.E. 163RD STREET TO WEST DIXIE HIGHWAY	40	24	2	78	58	4	26	1.5	2	524	-	630	1154	L
20606 WEST DIXIE HIGHWAY TO N.E. 125TH STREET	40- 70	NA	2	78	58	4	26	0.9	2	308	-	326	634	L
20607 N.E. 125TH STREET TO N.E. 118TH STREET	0	C	0	78	58	4	26	0.6	1	218	-	434	652	L
20608 N.E. 118TH STREET TO U.S. 1	NA	NA	2	78	58	4	26	0.6	2	200	-	218	418	L
20700 N.E. 10TH AVENUE														
20701 BROWARD COUNTY LINE TO N.E. 183RD STREET	0	0	0	70	24	2	29	2.3	1	254	98	91	443	L
20800 N.E. 6TH AVENUE														

CODE PRINCIPAL STREET SECTIONS NO.			O FFIC NES	PROPOSE( R,O.W. PAVEM'T WIDTH WIDTH FT. FT.	D NO TRAFI	FIC	SECT. NO	LENGTH IN MILES	PRIORIT	ESTIM RDWY.	MATED IMP COST MAJOR STRUCT.	PROVEME RO.W.	TOT. E	SYSTEM CLASS EXIST.
20801 N.W. 183RD STREET TO N.E. 163RD STREET	70	42	4	78	58	4	26	0.9	2	41	-	5 .	46 (	J-S
20802 N.E. 163RD STREET TO DPA LOCKA EXPRESSWAY	70	44	4	78	58	4	26	2.7	2	123	-	22	145 (	J-S
20803 OPA LOCKA EXPRESSWAY TO BISCAYNE BOULEVARD	70	46	4	78	58	4	26	2.2	2	100	-	22	122	L
20850 EAST 3RD AVENUE														
20851 N.2ND STREET TO N. 1ST STREET	NA	NA	2	N	N	2	33	0.1	С	_	-	-	-	L
20852 S.E. 1ST STREET TO S. 2ND STREET	NA	NA	2	iN	N	2	N	0.1	С	-	-	-	-	L
20853 S. 2ND STREET TO S. 3RD STREET	NA	NA	2	N	N	2	33	0.1	0	-	-	-	-	L
20854 S. 3RD STREET TO S. 4TH STREET	NA	NA	2	N	N	2	N	0.1	С	-	_	-	-	L
20900 N.E. 2ND AVENUE														
20901 N.E. 119TH STREET TO N.E. 105TH STREET	70	44	4	N	52	4	35	0.9	2	41	-	-	41 (	J-S
20902 N.E. 105TH STREET TO N.E. 77TH STREET	70	54	4	Ň	N	4	N	1.2	С	-	-	-	- t	J-S
20903 N.E. 77TH STREET TO N.E. 62ND STREET	70	40	4	N	52	4	35	1.0	2	46	-	-	46 l	J-S
20904 N.E. 62ND STREET TO N.E. 58TH STREET	70	54	4	N	N	4	N	0.2	0	-	_	-	- (	J-S
20905 N.E. 58TH STREET TO N.E. 41ST STREET	70	40	4	N	52	4	35	1.1	2	50		-	50 (	JPP
20906 N.E. 41ST STREET TO N.E. 17TH STREET	70	48	4	N	N	4	N	1.5	С	-	-	-	- (	JPP
20907 N.E. 17TH STREET TO S.E. 2ND STREET	50	36 TO 46	3	N	N	3	N	1.5	0	_	_	-	- (	JPP
20950 EAST 1ST AVENUE														
20951 N. 17TH STREET TO I-395	NA	48-60	4	N	N	2	33	0.4	0	-	-	-	_	L
20952 I-395 TO N 5TH STREET	NA	40	2	N	N	2	32	0.5	С	_	_	-	-	L
20953 N. 5TH STREET TU S. 4TH STREET	NA	40	2	N	N	2	33	0.6	0	-	-	-	-	Ľ
21000 MIAMI AVENUE														
21001 N.E. 167TH STREET TO N.W. 105TH STREET	70- 85	20-24	2	78	58	4	26	4.4	1	1810	43	506	2359	Ľ
21002 N.E. 105TH STREET TO N.W. 79TH STREET	80	60	4	N	N	4	N	1.9	0	-	-	-	-	Ľ
21003 N.W. 79TH STREET TO N.W. 45TH STREET	70	30	2	78	58	4	26	2.5	1	950	_	162	1112	L
21004 N.W. 45TH STREET TO N.W. 38TH STREET	70	36	2	78	58	4	26	0.3	1	119	-	362	481	L
21005 N.W. 38TH STREET TO N.W. 17TH STREET	70	46	4	78	58	4	26	1.5	2	119	-	300	419	L
21006 N.W. 17TH STREET TO N.W. 11TH STREET	50	32-40	3	N	N	3	N	1.3	С	-	-	_	_	L
21007 N.W. 11TH STREET TO S.W. 4TH STREET	50	32-40	3	N	N	3	N	0.5	0	_	-	_	_	L
21008 S.W. 4TH STREET TO S.W. 8TH STREET	NA	46	4	N	N	4	N	1.4	С	-	_	_	-	L
21009 S.W. 8TH STREET TO INTERSECTION OF U.S. 1	70-120	46	4	N	Ŋ	4	N	1.4	С	-	_	-	-	L

CODE PRINCIPAL STREET SECTIONS NO.	R.OW.	XISTING PAVEMT N WIDTH TRA FT LAM		R.O.W. PA	PPOSED VEMT NO VIDTH TRAFF FT LANE	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIN RDWY.	MATED II  COS  MAJOR STRUCT			SYSTEM CLASS EXIST.
21039 WEST 1ST AVENUE														
21040 N. 17TH STREET TO N. 15TH STREET	60	40	2	N	N	2	N	0.2	С	-	-	-	-	L
21041 N. 14TH STREET TO N. 12TH STREET	NA	NA	2	N	N	2	N	0.2	С	-	<b>-</b> ;	-		L
21042 N. 12TH STREET TO N. 5TH STREET	0	0	0	70	44	2	31	0.5	2	84	-	1700	1784	L
21043 N. 5TH STREET TO N. 1ST STREET	NA	NA	2	N	N	2	N	0.3	0	-	-,	-	-	L
21044 N. 1ST STREET TO S. 2ND STREET	0	0	0	70	44	2	31	0.2	2	33	-	340	373	L
21045 S. 2ND STREET TO S. 3RD STREET	NA	NA	2	N	N	2	N	0.1	0	-	-	-	-	L
21070 WEST 1ST COURT														
21071 W. 2ND AVENUE TO N. 23RD STREET	0	0	0	70	34	2	33	0.3	2	51	-	600	651	L
21072 N. 23RD STREET TO N. 14TH STREET	NA	NA	2	N	N	2	33	0.6	0	-	-	-	-	L
21073 N. 14TH STREET TO N. 1ST STREET	NA	NA	2	N	N	2	33	0.9	0	-	_	-	-	L
21074 N. 1ST TO W. 2ND AVENUE	0	0	0	70	34	2	33	0.3	2	51	-	600	651	L
21100 WEST 2ND AVENUE														
21101 N.W. 167TH STREET TO N.W. 119TH STREET	70	18-20	2	78	58	4	26	2.9	1	1109	222	1275	2606	U-S
21102 N.W. 119TH STREET TO N.W. 79TH STREET	0- 70	0-20	2	78	58	4	26	2.5	1	956	101	875	1932	U-S
21103 N.W. 79TH STREET TO NORTH 36TH STREET	0- 70	0-20	2	78	58	4	26	2.4	1	918	-	1020	1938	U-S
21104 N. 36TH STREET TO N.W. 26TH STREET	40	NA	2	78	58	4	26	0.8	1	270	-	1070	1340	L
21105 N.W. 26TH STREET TO S. 3RD STREET	NA	NA	2	N	N	2	N	2.1	С	-	-	-	-	L
21106 3RD STREET TO S.W. 13TH STREET	40	NA	2	100	34-12-34	4	24	0.7	2	360	47	1225	1632	L
21120 WEST 3RD AVENUE														
21121 N. 20TH STREET TO N. 8TH STREET	NA	40	2	N	N	2	33	1.0	С	-	-	-	-	L
21122 N. 8TH STREET TO N. 2ND STREET	NA	40	2	N	N	3	32	0.4	0	-	-	_	-	L
21140 WEST FRONTAGE ROAD (I-95)														
21141 N. 8TH STREET TO N. 1ST STREET	70	0	0	N	36	3	32	0.5	2	66	_	<del></del>		L
21160 NORTH RIVER DRIVE														
21161 N.W. 5TH AVENUE TO S.W. 2ND AVENUE	70	0	0	N	44	2	31	0.6	2	100	_	-	100	L
21180 NORTH WEST 5TH AVENUE														
21181 N.11TH STREET TO N. RIVER DRIVE	70	0	0	N	44	2	31	0.5	2	33	-	_	33	L
21200 U.S. 441														
21201 BROWARD COUNTY LINE TO GOLDEN GLADES INTERCHANGE	82	24-18-24	4	N	N	4	N	3.3	0	_	-	_	=	USP

CODE PRINCIPAL STREET SECTIONS NO.	ROW.	CISTING PAVEM <sup>2</sup> T NO WIDTH TRAF FT LAN	FFIC	ROW F	WIDTH TRA	IO. FFIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	ATED IM COST MAJOR STRUCT.	PROVEMI R.O.W.	TOT.	SYSTEM CLASS EXIST.
21300 WEST 7TH AVENUE														
21301 GOLDEN GLADES INTERCHANGE TO N. W. 36TH STREET	100- 70	58-76	4	N	18	4	N	8.3	0	-	-	-	- 1	USP
21302 N.W. 36TH STREET TO N.W. 5TH STREET	NA	52	4	N	N	4	N	2.2	С	-	_	-	-	L
21340 S.W. 25TH ROAD														
21341 RICKENBACKER CAUSEWAY TO U.S. 1	0	0	0	0	24	3	32	0.3	1	110	-	720	830	L
21342 U.S. 1 TO CORAL WAY	75	22-20-22	4	N	٨	2	32	0.5	0	-:	-	-	-	L
21343 CORAL WAY TO S.W. 13TH STREET	80	40	2	N	N	2	32	0.5	0	-	-	-	-	L
21360 S.W. 26TH ROAD														
21361 RICKENBACKER CAUSEWAY TO U.S. 1	80	50	2	N	٨	2	<b>3</b> 2	0.3	С	-	-	-	-	L
21362 U.S. 1 TO CORAL WAY	100	24-20-24	2	N	N	2	32	0.5	0	-	-	-	-	L
21363 CORAL WAY TO S.W. 13TH STREET	100	50	2	N	٨	2	32	0-4	0	-	-	-	-	L
21400 WEST 8TH AVENUE														
21401 N.W. 5TH STREET TO S.W. 8TH STREET	NA	40	4	66	46	4	36	0.9	2	72	-	342	414	L
21500 WEST 12TH AVENUE														
21501 MIAMI GARDENS DRIVE TO GOLDEN GLADES EXPRESSWAY	80	20-24	2	N		2	N	1.2	О	<del>-</del> ,	-	-	-	L
21502 N.W. 103RD STREET TO N.W. 82ND STREET	NA	0-20	2	88	68	4	26	1.6	2	627	103	848	1578	L
21503 N.W. 82ND STREET TO N.W. 71ST STREET	40	24	2	116	38-20-38	6	21	0.5	2	285	-	387	672	u-s
21504 N.W. 71ST STREET TO N.W. 62ND STREET	70	20	2	116	38-20-38	6	21	0.6	2	342	-	240	582	u-s
21505 N.W. 62ND STREET TO AIRPORT EXPRESSWAY	50- 70	40	2	116	38-20-38	6	21	1.6	2	910	-	464	1374	u-s
21506 AIRPURT EXPRESSWAY TO N.W. 20TH STREET	50- 70	40	4	N	1	4	N	1.2	С	-	-	-	-	u-s
21507 N.W. 20TH STREET TO NORTH RIVER DRIVE	100	34-18-34	4	N	٨	4	N	0.8	О	-	-	-	- 1	u-s
21508 NORTH RIVER DRIVE TO S.W. 8TH STREET	65- 70	52	4	N	٨	4	N	1.3	С	-	-	-	-	L
21509 S.W. 8TH STREET TO CORAL WAY	70- 80	60	4	N		4	N	1.0	С	-	-	-	-	L
21600 WEST 17TH AVENUE														
21601 N.W. 215TH STREET TO N.W. 183RD STREET	0- 60	22	2	70	24	2	29	2.2	2	205	144	66	415	L
21602 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	70- 75	20	2	N	44	2	38	1.0	2	56	-	-	56	L
21603 GULDEN GLADES EXPRESSWAY TO N.W. 151ST STREET	0- 70	0-14	2	70	24	2	29	1.0	2	91	45	250	386	L
21604 N.W. 151ST STREET TO OPA LOCKA EXPRESSWAY	NA	20-24	2	88	68	4	26	2.1	1	862	219	860	1941	L
21605 UPA LOCKA EXPRESSWAY TO 79TH STREET	50-100	24	2	88	68	4	26	2.6	1	1067	100	494	1661	L
21606 79TH STREET TO AIRPORT EXPRESSWAY	50- 70	24	2	100	EXP-ST	4	28	2.5	1	1120	600	1000	2720	L

CODE PRINCIPAL STREET SECTIONS NO.		XISTING PAVEM <sup>2</sup> T NO. WIDTH TRAFF FT LANE	R.O.W.	ROPOSED PAVEM'T NO WIDTH TRAF FT LAN	FIC	TYPICAL SECT. NO	ZΣ	PRIORITY	ESTIM	MATED CO MAJOR STRUC	R.O.V		SYSTE CLASS EXIST.
21607 AIRPORT EXPRESSWAY TO MIAMI RIVER	50- 70	30-48	2 100	EXP-ST	4	28	1.9	1	900	750	510	2160	L
21608 MIAMI RIVER TO N.W. 7TH STREET	100	36-15-36	6 N	EXP-ST	4	28	0.4	1	100	150	=	250	L
21609 N.W. 7TH STREET TO S.W. 1ST STREET	50	20	2 100	EXP-ST	4	28	0.6	1	280	600	240	1120	L
21610 S.W. 1ST STREET TO S.W. 8TH STREET	50	40	4 66	46	4	36	0.5	2	40	-	70	110	L
21611 S.W. 8TH STREET TO BAYSHORE DRIVE	40	30	2 88	68	4	26	1.9	2	780	-	107	887	L
21700 WEST 22ND AVENUE													
21701 N.W. 199TH STREET TO N.W. 191ST STREET	0	0	0 120	24	2	29	0.2	1	23	-	35	58	L
21702 N.W. 191ST STREET TO N.W. 183RD STREET	100	24	2 N	N	2	N	0.8	С	-	-	-	-	L
21703 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	60- 85	24	2 100	34-16-34	4	24	1.0	1	502	30	230	762	L
21704 GOLDEN GLADES EXPRESSWAY TO N.W. 103RD STREET	100	34-15-34	4 N	N	4	N	4.0	0	-	-	-	- t	J-S
21705 N.W. 103RD STREET TO N.W. 79TH STREET	100	34-15-34	4 N	N	4	N	1.6	0	-	-	-	- (	J-S
21706 N.W. 79TH STREET TO AIRPORT EXPRESSWAY	50-100	24-10-24	4 N	N	4	N	2.2	0	-	-	_	- ı	J-S
21707 AIRPORT EXPRESSWAY TO N.W. 36TH STREET	70	24-10-24	4 N	N	4	N	0.2	0	-	<del>-</del> -	-	- (	J-S
21708 N.W. 36TH STREET TO N.W. 20TH STREET	70	24-10-24	4 N	N	4	N	1.0	С	-	-	-	- t	J-S
21709 N.W. 20TH STREET TO WEST FLAGLER STREET	70	24-10-24	4 N	N	4	N	1.5	0	-	-	<del></del> )	- (	J-S
21710 WEST FLAGLER STREET TO S.W. 8TH STREET	70	36	2 78	58	4	35	0.5	1	46	-	150	196 (	J-S
21711 S.W. 8TH STREET TO U.S. 1	70	36	2 78	58	4	35	1.6	1	146	-	120	266 (	J-S
21800 WEST 27TH AVENUE													
21801 N.W. 215TH STREET TO N.W. 183RD STREET	50-100	24	2 130	24-20-24	4	23	2.3	1	394	78	1035	1507 (	ıss
21802 NW. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	100-135	48	4 N	N	4	N	1.0	0	-	-	-	- (	JSS
21803 GOLDEN GLADES EXPRESSWAY TO STATE ROAD 9	110	44	4 N	N	4	N	1.7	0	-	-	-	- (	JSS
21804 STATE ROAD 9 TO OPA LOCKA BOULEVARD	100	32-14-32	4 N	EXP-ST	4	28	0.4	2	240	390	-	630 (	JPP
21805 UPA LOCKA BOULEVARD TO OPA LOCKA EXPRESSWAY	100	24-14-24	4 N	EXP-ST	4	28	1.0	2	430	-	-	430 (	JPP
21806 OPA LOCKA EXPRESSWAY TO N.W. 103RD STREET	100	24-14-24	4 N	EXP-ST	4	28	1.1	2	1150	210	-	1360 (	JPP
21807 N.W. 103RD STREET TO N.W. 79TH STREET	100	32-15-32	4 N	EXP-ST	4	28	1.5	2	1094	450	-	1544 (	JPP
21808 N.W. 79TH STREET TO N.W. 36TH STREET	100	35-15-32	4 N	EXP-ST	4	28	2.5	2	1811	480	-	2291 (	JPP 99L
21809 N.W. 36TH STREET TO EAST-WEST EXPRESSWAY	100	35-15-35	4 N	EXP-ST	4	28	1.7	2	1137	300	-	1437 (	JPP
21810 EAST-WEST EXPRESSWAY TO U.S. 1	100	32-15-32	4 N	EXP-ST	4	28	3.2	2	1211	360	_	1571 (	JPP
21811 U.S. 1 TO BAYSHORE DRIVE	50	30	2 78	58	4	35	0.8	2	64	-	202	266	L

21900 STATE ROAD 9

CODE PRINCIPAL STREET SECTIONS NO.	_	XISTING PAVEM <sup>®</sup> T N WIDTH TRA FT. LAN	FFIC	R.O.W. PA	DPOSED AVEM <sup>3</sup> T NO VIDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	NATED I CO MAJOR STRUCT	R.O.V		SYSTEM CLASS EXIST.
21901 GOLDEN GLADES INTERCHANGE TO N.W. 27TH AVENUE	NA	24-60-24	4	N	EXP-ST	4	28	2.7	2	380	600	_	980	UPP
22000 BAYSHORE DRIVE (SEE SOUTH MIAMI AVENUE)														
22001 U.S. 1 TO S.W. 17TH AVENUE	NA	50	4	N	N	4	N	1.2	0	-	-	-	-	L
22002 S.W. 17TH AVENUE TO GRAND AVENUE	45	30	2	88	68	4	35	1.6	2	656	-	1280	1936	L
22100 MAIN HIGHWAY-INGRAM HIGHWAY (COCONUT GROVE)														
22101 GRAND AVENUE TO S.W. 37TH AVENUE	70	26	2	N	N	2	N	1.0	О	_	-	-	-	L
22102 S.W. 37TH AVENUE TO S.W. 42ND AVENUE	70	28	2	88	24-20-24	4	23	1.0	2	455	_	260	715	L
22200 WEST 32ND AVENUE														
22201 N.W. 183RD STREET TO N.W. 151ST STREET	70	20-24	2	N	44	2	38	2.0	2	137	-	-	137	L
22202 OPA LOCKA BLVD TO OPA LOCKA EXPRESSWAY	0	0	0	110	34-20-34	4	24	1.0	2	512	179	20	711	L
22203 OPA LOCKA EXPRESSMAY TO N.W. 106TH STREET	80	20	2	110	34-20-34	4	24	0.8	2	410	-	240	650	L
22204 N.W. 106TH STREET TO N.W. 95TH STREET	50- 85	24	2	66	46	4	27	0.7	2	271	36	98	405	L
22205 N.W. 95TH STREET TO N.W. 62ND STREET	25- 85	24	2	100	35-10-35	6	21	2.0	2	1140	-	100	1240	L
22206 N.W. 62ND STREET TO AIRPORT EXPRESSWAY	35- 70	24	2	88	26-16-26	4	25	1.3	2	548	-	940	1488	L
22207 AIRPORT EXPRESSWAY TO N.W. NORTH RIVER DRIVE	35- 70	24	2	88	26-16-26	4	25	0.4	2	169	-	320	489	L
22208 N.W. 7TH STREET TO S.W. 8TH STREET	NA	NA	2	78	58	4	26	1.0	2	388	-	600	988	L
22209 S.W. 8TH STREET TO S.W. 40TH STREET	NA	NA	2	78	58	4	26	2.0	2	775	-	1200	1975	L
22300 WEST 37TH AVENUE														
22301 N.W. 199TH STREET TO GOLDEN GLADES EXPRESSWAY	60-100	24	2	N	N	2	N	2.2	0	-	-	-	-	L
22302 GOLDEN GLADES EXPRESSWAY TO N.W. 154TH STREET	70	20	2	N	44	2	38	0.7	1	32	_	-	32	L
22303 NORTH RIVER DRIVE TO N.W. 20TH STREET	0	0	0	70	44	2	31	1.1	1	338	78	198	614	L
22304 N.W. 20TH STREET TO N.W. 14TH STREET	40	NA	2	70	44	2	38	0.6	1	27	78	330	435	L
22305 N.W. 14TH STREET TO N.W. 7TH STREET	NA	NA	2	N	N	2	N	0.4	0	-	_	-	-	L
22306 N.W. 7TH STREET TO U.S. 1	NA	NA	4	N	N	4	N	3.2	0	-	-	-	÷	L
22307 U.S. 1 TO GRAND AVENUE	NA	NA	2	N	52	4	27	0.3	2	40	-	-	40	L
22308 GRAND AVENUE TO MAIN HIGHWAY	NA	NA	2	N	N	2	0	0.7	С	-	_	_	-	L
22400 PONCE DE LEON BOULEVARD (CORAL GABLES)														
22401 FLAGLER STREET TO S.W. 8TH STREET	NA	80	4	N	N	4	N	0.6	0	-	-	-	_	L
22402 S.W. 8TH STREET TO UNIVERSITY DRIVE	100	74 , 100	4	N	N	4	N	1.4	С	-	-	-	_	L
22403 UNIVERSITY DRIVE TO LEJEUNE ROAD	NA	27-26-27	2	N	N	2	N	1.4	0	-	-	_	-	L

CODE PRINCIPAL STREET SECTIONS NO.		WIDTH TRA	NO. AFFIC NES	ROW. P		IO. FFIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	<u>ESTIN</u> RDWY.	MATED IM COST MAJOR STRUCT.			SYSTEM CLASS EXIST
22900 SOUTH ALHAMBRA CIRCLE (CORAL GABLES)														
22901 CORAL WAY TO S.W. 40TH STREET	NA	26	2	N	N	2	N	1.0	С	-	-	-	-	L
22902 S.W. 40TH STREET TO S PONCE DE LEON BOULEVARD	70	28	2	N	N	2	N	1.7	0	-	-	-1	-	L
23000 WEST 52ND AVENUE														
23001 N.W. 119TH STREET TO N.W. 74TH STREET	55- 70	40-48	4	N	48	4	36	2.8	2	128	-	-	128	L
23002 N.W. 74TH STREET TO OKEECHOBEE ROAD	55- 70	48-56	4	N	N	4	N	1.3	0	-	-	-	-	L
23100 CURTIS PARKWAY (MIAMI SPRINGS)														
23101 OKEECHOBEE ROAD TO ROYAL POINCIANA BOULEVARD	NA	2020	4	N	2626	4	28	0.2	1	18	66	-	84	u-s
23102 ROYAL POINCIANA BOULEVARD TO HUNTING LODGE DRIVE	NA	2020	2	N	3434	4	33	0.8	1	73	-	-	73	U-S
23103 HUNTING LODGE DRIVE TO N.W. 36TH STREET	60	24	2	70	48	4	27	0.4	1	148	-	52	200	u-s
23200 WEST 57TH AVENUE (RED ROAD)														
23201 N.W. 215TH STREET TO N.W. 183RD STREET	0- 30	0-18	2	100	24	2	29	2.2	2	200	65	44	309	U-P
23202 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	NA	24	2	100	24-20-24	4	25	1.0	2	251	-	240	491	L
23203 GOLDEN GLADES EXPRESSWAY TO OPA LOCKA EXPRESSWAY	50- 60	48	4	N	N	4	N	2.0	0	-	-	-	-	U-S
23204 OPA LOCKA EXPRESSWAY TO N.W. 74TH STREET	NA	48	4	N	N	4	N	3.8	0	-	-	-	-	U-P
23205 N.W. 74TH STREET TO OKEECHOBEE ROAD	200	48	4	N	N	4	N	0.8	0	-	-	-	-	U-P
23206 PERIMETER ROAD TO S.W. 8TH STREET	70	30	2	100	EXP-ST	4	28	1.4	1	700	335	643	1678	U-S
23207 S.W. 8TH STREET TO U.S. 1	50-100	30	2	100	EXP-ST	4	28	4.0	1	2000	1253	900	4153	U-S
23208 U.S. 1 TO S.W. 88TH STREET	50- 70	42	2	96	34- 8-34	4	24	1.3	1	625	-	624	1249	L
23209 S.W. 88TH STREET TO OLD CUTLER ROAD	70	36	2	N	N	2	N	1.7	0	-	-	-	· _	L
23300 OLD CUTLER ROAD											-			
23301 S.W. 72ND STREET TO S.W. 57TH AVENUE	NA	22-24	2	104	34-16-34	4	24	3.3	2	1618	47	330	1995	L
23302 S.W. 57TH AVENUE TO S.W. 152ND STREET	NA	22-24	2	110	26-16-26	4	39	3.3	2	1354	-	430	1784	L
23303 S.W. 152ND STREET TO SOUTH DIXIE EXPRESSWAY	NA	22-24	2	N	N	2	N	2.4	0	-	-	-	_	L
23304 SOUTH DIXIE EXPRESSWAY TO FRANJO ROAD	NA	22-24	2	N	N	2	N	1.7	0	-	-	; <del>-</del> :	<u> </u>	L.
23305 FRANJO ROAD TO SOUTH DADE EXPRESSWAY	NA	22-24	2	N	N	2	N	2.2	0	-	-	1=0	-	L
23306 SOUTH DADE EXPRESSWAY TO U.S. 1	NA	22-24	2	N	N	2	N	1.6	0	-	-	-	_	L
23400 WEST 67TH AVENUE												*		
23401 N.W. 215TH STREET TO N.W. 199TH STREET	0	0	0	130	24	2	29	1.0	2	88	91	40	219	L
23402 N.W. 199TH STREET TO N.W. 170TH STREET	0	0	0	130	24	2	29	2.0	2	176	-	150	326	L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH	XISTING PAVEMT NO WIDTH TRAN	FFIC	R.O.W. PA	OPOSED VEMT NO VIDTH TRAFI FT LANE	FIC	SECT NO	LENGTH IN MILES	PRIORIT	ESTIN	MATED IM COST MAJOR STRUCT.	PROVEMI R.O.W.		SYSTE CLASS EXIST.	
22404 LEJEUNE ROAD TO S.W. 57TH AVENUE	FT	FT LAN		FT. N		2	N	2.1	0				_	L	
22500 WEST 42ND AVENUE (LEJEUNE ROAD)															
22501 CUNNECTUR FROM N.W. 151ST ST TO W. 42ND ST	0	0	0	70	44	2	31	0.7	1	122	-	154	276	L	
22502 N.W. 151ST ST CONNECTOR TO N.W. 135TH ST	NA	NA	2	N	N	2	N	0.6	С	_	_	-	_	L	
22503 N.W. 135TH STREET TO N.W. 119TH STREET	NA	24	2	N	N	2	N	1.0	0	-	_	-	_	U-S	
22504 N.W. 119TH STREET TO N.W. 103RD STREET	NA	24	2	N	N	2	24	1.0	2	-	-	-		U-S	
22505 N.W. 103RD STREET TO N.W. 79TH STREET	NA	26	2	100	35-10-35	6	21	1.5	2	822	-	110	932	U-S	
22506 N.W. 79TH STREET TO N.W. 36TH STREET	75	48	4	88	34-12-34	6	21	2.5	2	1370	62	463	1895	U-S	
22507 N.W. 36TH STREET TO N.W. 7TH STREET	120	48- 4-48	6	N	N	6	N	2.0	0	-	-	-	-	U-P	
22508 N.W. 7TH STREET TO S.W. 8TH STREET	NA	34-15-34	6	N	N	6	N	1.0	C	<del></del> .	-	-	_	U-P	
22509 S.W. 8TH STREET TO U.S. 1	NA	25-10-25	4	N	N	4	N	2.5	0	-		-	-	U-P	
22510 U.S. 1 TO OLD CUTLER ROAD	55- 70	24	2	70	48	4	27	1.4	2	522	-	238	760	L	
22550 SEGOVIA AVENUE															
22551 S.W. 24TH STREET TO S.W. 40TH STREET	100	50	4	N	N	4	N	1.0	С	-	-	-	_	L	
22600 WEST 47TH AVENUE (EAST 4TH AVENUE)															
22601 N.W. 215TH STREET TO N.W. 183RD STREET	0	0	0	70	24	2	29	2.3	1	220	96	32	348	U-P	
22602 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	70	24	2	N	N	2	N	1.0	0	_	-	_	_	L	
22603 GOLDEN GLADES EXPRESSWAY TO NW. 154TH STREET	50- 70	18	2	70	24	2	37	0.8	2	55	65	24	144	L	
22604 N.W. 119TH STREET TO N.W. 74TH STREET	NA	40	4	72	52	4	36	2.8	2	194	15	462	671	L	
22605 N.W. 74TH STREET TO OKEECHOBEE ROAD	NA	42	4	72	52	4	36	1.6	2	111	-	264	375	U-P	
22606 DKEECHOBEE ROAD TO N.W. 36TH STREET	NA	NA	2	72	52	4	27	0.6	1	224	-	192	416	L	
22700 WEST 49TH AVENUE-GRANADA BOULEVARD (CORAL GABLES)															
22701 N.W. 7TH STREET TO FLAGLER STREET	NA	NA	2	70	44	2	31	0.5	2	160	-	175	335	L	
22702 FLAGLER STREET TO S.W. 8TH STREET	NA	NA	2	N	N	2	N	0.5	0	-	-	-	_	L	
22703 S.W. 8TH STREET TO SEVILLA AVENUE	100	20	2	70	44	2	38	1.2	2	82	-	_	82	L	
22704 SEVILLA AVENUE TO S.W. 40TH STREET	NA	24	2	N	N	2	N	0.8	С	-	_	-	_	L	
22705 S.W. 40TH STREET TO U.S. 1	100	22-38	2	N	N	2	N	1.2	О	_	_	-	_	L	
22706 U.S. 1 TO S.W. 72ND STREET	NA	22-26	2	N	N	2	N	1.1	С	-	-	_	_	L	
22800 MAYNADA (CORAL GABLES)															
22801 PONCE DE LEON BOULEVARD TO S.W. 72ND STREET	0- 75	18	2	70	44	2	31	0.9	2	287	-	171	458	L	

CODE PRINCIPAL STREET SECTIONS NO.	R.OW. WIDTH FT	EXISTING NEW TWO TRAINS TRAINS TO LAND	FFIC	R.O.W. PA	DPOSED AVEM <sup>3</sup> T NO VIDTH TRAF FT LAN	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	<u>ESTIN</u> RDWY.	MATED IM COST MAJOR STRUCT.			SYSTEM CLASS EXIST.
23403 N.W. 170TH STREET TO GULDEN GLADES EXPRESSWAY	50	20	2	N	N	2	23	0.2	С	-	-	-		L
23404 GOLDEN GLADES EXPRESSWAY TO OPA LOCKA EXPRESSWAY	NA	24	2	N	N	2	N	1.8	0	_	-	-		L
23405 UPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	NA	22-24	2	N	N	2	N	3.8	0	-,	-		_	L
23406 N.W. 36TH STREET TO PERIMETER ROAD	NA	24	2	N	N	2	N	1.5	0	-	1-3	_	_	L
23407 WEST FLAGLER STREET TO S.W. 64TH STREET	60- 70	24	2	80	26- 8-26	4	25	4.1	2	1685	18	308	2011	L
23408 S.W. 64TH STREET TO S.W. 72ND STREET	70	24	2	80	26- 8-26	4	25	0.5	2	205	_	73	278	L
23409 S.W. 72ND STREET TO S.W. 76TH STREET	70	24	2	80	26- 8-26	4	25	0.3	2	123	_	48	171	L
23410 S.W. 76TH STREET TO U.S. 1	70	24	2	80	26- 8-26	4	25	0.4	2	164	_	64	228	L
23411 U.S. 1 TO S.W. 88TH STREET	C	0	0	80	26- 8-26	4	25	0.4	1	164	119	200	483	L
23412 S.W. 88TH STREET TO S.W. 112TH STREET	70	24	2	80	26- 8-26	4	25	1.5	2	845	_	113	958	L
23413 S.W. 112TH STREET TO OLD CUTLER ROAD	70	24	2	80	26- 8-26	4	25	1.5	2	845	-	90	935	L
23500 WEST 72ND AVENUE														
23501 N.W. 103RD STREET TO OKEECHOBEE ROAD	0	0	0	130	24-20-24	4	23	1.3	1	652	-	350	1002	L
23502 SOUTH RIVER DRIVE TO N.W. 74TH STREET	0- 50	0-18	2	130	24-20-24	4	23	0.5	1	250	237	80	567	L
23503 N.W. 74TH STREET TO N.W. 36TH STREET EXTENSION	NA	24	2	130	24-20-24	4	23	2.2	1	1105	28	374	1507	L
23504 N.W. 36TH STREET EXTENSION TO WEST FLAGLER STREET	NA	26	2	130	24-20-24	4	23	2.3	1	1155	322	920	2397	L
23505 FLAGLER STREET TO S.W. 8TH STREET	0- 70	0-20	2	130	24-20-24	4	23	0.5	1	252	-	265	517	L
23506 S.W. 8TH STREET TO S.W. 24TH STREET	70	20	2	130	24-20-24	4	23	1.0	1	500	_	320	820	L
23507 S.W. 24TH STREET TO S.W. 56TH STREET	70-100	20	2	100	24-20-24	4	23	2.0	1	1000	92	_	1092	L
23508 S.W. 56TH STREET TO S.W. 88TH STREET	60- 70	0-18	2	70	44	2	31	2.1	2	543	_	_	543	L
23600 TAMIAMI CANAL ROAD														
23601 N.W. 7TH STREET TO WEST FLAGLER STREET	N.A	30	2	88	68	4	26	0.8	2	313	_	100	413	L
23650 SOUTH BAY DRIVE														_
23651 S.W. 87TH AVENUE TO S.W. 102ND AVENUE	C	0	0	70	24	2	29	2.5	2	220	254	13	487	L
23700 WEST 77TH AVENUE												5,57		_
23701 N.W. 215TH STREET TO N.W. 199TH STREET	0	0	0	108	24	2	29	1.0	2	91	91	110	292	L
23702 N.W. 199TH STREET TO GOLDEN GLADES EXPRESSWAY	o	0	0	108	24-16-24					1010	451	299	1760	L
23800 WEST 82ND AVENUE								7.7					1,00	_
23801 FLAGLER STREET TO S.W. 8TH STREET	70	DIRT	2	N	24	2	29	0.5	2	44	55	_	99	L
23802 S.W. 8TH STREET TO S.W. 40TH STREET	70	24	2	N	N	2	N	2.0	0	_	_	_	-	L
						7/20								-

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.		NO. RAFFIC ANES	R.O.W. P	OPOSED AVEM <sup>2</sup> T NO WIDTH TRAF FT LANG	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	COST MAJOR STRUCT.	ROVEME R.O.W.	<u>NT</u> TOT. E	SYSTEM CLASS EXIST.
22404 LEJEUNE ROAD TO S.W. 57TH AVENUE	NA	4	6 2	N	N	2	N	2.1	0	-	-	-	-	L
22500 WEST 42ND AVENUE (LEJEUNE ROAD)														
22501 CUNNECTUR FROM N.W. 151ST ST TO W. 42ND ST	0		0 0	70	44	2	31	0.7	1	122	_	154	276	L
22502 N.W. 151ST ST CONNECTOR TO N.W. 135TH ST	NA	N	A 2	N	N	2	N	0.6	С	-	_	-		L
22503 N.W. 135TH STREET TO N.W. 119TH STREET	NA	2	4 2	N	N	2	N	1.0	0	-	_	-	- (	j <b>-</b> \$
22504 N.W. 119TH STREET TO N.W. 103RD STREET	NA	2	4 2	N	N	2	24	1.0	2	=	-	: <del>-</del> :	ι	J-S
22505 N.W. 103RD STREET TO N.W. 79TH STREET	NA	2	6 2	100	35-10-35	6	21	1.5	2	822	-	110	932 (	J-S
22506 N.W. 79TH STREET TO N.W. 36TH STREET	75	4	8 4	88	34-12-34	6	21	2.5	2	1370	62	463	1895	J-S
22507 N.W. 36TH STREET TO N.W. 7TH STREET	120	48- 4-4	8 6	N	N	6	N	2.0	0	_	-	_	- (	J-P
22508 N.W. 7TH STREET TO S.W. 8TH STREET	NA	34-15-3	4 6	N	N	6	N	1.0	C	-	-	-	- (	J-P
22509 S.W. BTH STREET TO U.S. 1	NA	25-10-2	5 4	N	N	4	N	2.5	0	-	-	-	- (	J-P
22510 U.S. 1 TO OLD CUTLER ROAD	55- 70	2	4 2	70	48	4	27	1.4	2	522	-	238	760	L
22550 SEGOVIA AVENUE														
22551 S.W. 24TH STREET TO S.W. 40TH STREET	100	5	0 4	N	N	4	N	1.0	C	_	-	_	_	L
22600 WEST 47TH AVENUE (EAST 4TH AVENUE)														
22601 N.W. 215TH STREET TO N.W. 183RD STREET	0		0 0	70	24	2	29	2.3	1	220	96	32	348 U	J-P
22602 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	70	2	4 2	N	N	2	N	1.0	0	-	-	_	-	L
22603 GOLDEN GLADES EXPRESSWAY TO NW. 154TH STREET	50- 70	1	8 2	70	24	2	37	0.8	2	55	65	24	144	L
22604 N.W. 119TH STREET TO N.W. 74TH STREET	NA	4	0 4	72	52	4	36	2.8	2	194	15	462	671	L
22605 N.W. 74TH STREET TO OKEECHOBEE ROAD	NA	4	2 4	72	52	4	36	1.6	2	111	-	264	375 (	J-P
22606 OKEECHOBEE ROAD TO N.W. 36TH STREET	NA	٨	IA 2	72	52	4	27	0.6	1	224	-	192	416	L
22700 WEST 49TH AVENUE-GRANADA BOULEVARD (CORAL GABLES)														
22701 N.W. 7TH STREET TO FLAGLER STREET	NA	N	A 2	70	44	2	31	0.5	2	160	-	175	335	L
22702 FLAGLER STREET TO S.W. 8TH STREET	NA	N	A 2	N	N	2	N	0.5	0	-	-	-	-	L
22703 S.W. 8TH STREET TO SEVILLA AVENUE	100	2	0 2	70	44	2	38	1.2	2	82	_	_	82	L
22704 SEVILLA AVENUE TO S.W. 40TH STREET	NA	2	4 2	N	N	2	N	0.8	С	-	_	-	-	L
22705 S.W. 40TH STREET TO U.S. 1	100	22-3	8 2	N	N	2	N	1.2	0	_	-	_	-	L
22706 U.S. 1 TO S.W. 72ND STREET	NA	22-2	6 2	N	N	2	N	1.1	С	-	-	-	_	L
22800 MAYNADA (CORAL GABLES)														
22801 PONCE DE LEON BOULEVARD TO S.W. 72ND STREET	0- 75	1	8 2	70	44	2	31	0.9	2	287	-	171	458	L

CODE PRINCIPAL STREET SECTIONS NO.	ROW WIDTH FT	XISTING NA PAVEM NATH HTCIW TAN HTCIW	FIC	R.O.W. PA	DPOSED AVEMIT NO WIDTH TRAF	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIN RDWY.	MATED IM COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
23403 N.W. 170TH STREET TO GULDEN GLADES EXPRESSWAY	50	20	2	N	N	2	23	0.2	С		-			L
23404 GOLDEN GLADES EXPRESSWAY TO OPA LOCKA EXPRESSWAY	NA	24	2	N	N	2	N	1.8	0	-	-	_	-	L
23405 UPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	NA	22-24	2	N	N	2	N	3.8	0	-	-	_	-	L
23406 N.W. 36TH STREET TO PERIMETER ROAD	NA	24	2	N	N	2	N	1.5	0	-	-	-	-	L
23407 WEST FLAGLER STREET TO S.W. 64TH STREET	60- 70	24	2	80	26- 8-26	4	25	4.1	2	1685	18	308	2011	L
23408 S.W. 64TH STREET TO S.W. 72ND STREET	70	24	2	80	26- 8-26	4	25	0.5	2	205	-	73	278	L
23409 S.W. 72ND STREET TO S.W. 76TH STREET	70	24	2	80	26- 8-26	4	25	0.3	2	123	-	48	171	L
23410 S.W. 76TH STREET TO U.S. 1	70	24	2	80	26- 8-26	4	25	0.4	2	164	-	64	228	L
23411 U.S. 1 TO S.W. 88TH STREET	0	0	0	80	26- 8-26	4	25	0.4	1	164	119	200	483	L
23412 S.W. 88TH STREET TO S.W. 112TH STREET	70	24	2	80	26- 8-26	4	25	1.5	2	845	-	113	958	L
23413 S.W. 112TH STREET TO OLD CUTLER ROAD	70	24	2	80	26- 8-26	4	25	1.5	2	845	-	90	935	L
23500 WEST 72ND AVENUE														
23501 N.W. 103RD STREET TO OKEECHOBEE ROAD	0	0	0	130	24-20-24	4	23	1.3	1	652	-	350	1002	L
23502 SOUTH RIVER DRIVE TO N.W. 74TH STREET	0- 50	0-18	2	130	24-20-24	4	23	0.5	1	250	237	80	567	L
23503 N.W. 74TH STREET TO N.W. 36TH STREET EXTENSION	NA	24	2	130	24-20-24	4	23	2.2	1	1105	28	374	1507	L
23504 N.W. 36TH STREET EXTENSION TO WEST FLAGLER STREET	NA	26	2	130	24-20-24	4	23	2.3	1	1155	322	920	2397	L
23505 FLAGLER STREET TO S.W. 8TH STREET	0- 70	0-20	2	130	24-20-24	4	23	0.5	1	252	-	265	517	L
23506 S.W. 8TH STREET TO S.W. 24TH STREET	70	20	2	130	24-20-24	4	23	1.0	1	500	_	320	820	L
23507 S.W. 24TH STREET TO S.W. 56TH STREET	70-100	20	2	100	24-20-24	4	23	2.0	1	1000	92	_	1092	L
23508 S.W. 56TH STREET TO S.W. 88TH STREET	60- 70	0-18	2	70	44	2	31	2.1	2	543	_	-	543	L
23600 TAMIAMI CANAL ROAD														
23601 N.W. 7TH STREET TO WEST FLAGLER STREET	NA	30	2	88	68	4	26	0.8	2	313	_	100	413	L
23650 SOUTH BAY DRIVE													2020	_
23651 S.W. 87TH AVENUE TO S.W. 102ND AVENUE	0	0	0	70	24	2	29	2.5	2	220	254	13	487	L
23700 WEST 77TH AVENUE													,,,	-
23701 N.W. 215TH STREET TO N.W. 199TH STREET	0	0	0	108	24	2	29	1.0	2	91	91	110	292	L
23702 N.W. 199TH STREET TO GOLDEN GLACES EXPRESSWAY	0	0	0	108	24-16-24				2	1010	451	299	1760	L
23800 WEST 82ND AVENUE										-,	,,,		1700	Ŀ
23801 FLAGLER STREET TO S.W. 8TH STREET	70	DIRT	2	N	24	2	29	0.5	2	44	55	_	99	
23802 S.W. 8TH STREET TO S.W. 40TH STREET	70	24	2	N	N	2	N	2.0		_			77	L .
				•		_		2.0	J			-	-	L

CODE PRINCIPAL STREET SECTIONS NO.	ROW. F	KISTING PAVEM'T N WIDTH TRAI FT. LAN	FFIC	ROW. P	<u>OPOSED</u> AVEM <sup>*</sup> T N WIDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	<u>ESTIM</u> RDWY.	NATED IM COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
23803 S.W. 40TH STREET TO S.W. 56TH STREET	35	12	2	N	24	2	29	1.0	1	143	-	250	393	L
23900 WEST 84TH AVENUE														
23901 S.W. 168TH STREET TO S.W. 184TH STREET	25	NA	2	120	24	2	29	1.0	2	143	-	15	158	L
23902 S.W. 184TH STREET TO CARIBBEAN BOULEVARD	NA	NA	2	88	26-16-26	4	25	0.3	2	117	_	180	297	L
24000 WEST 87TH AVENUE														
24001 N.W. 183RD STREET TO OPA LOCKA EXPRESSWAY	0	0	0	70	20	2	29	3.2	2	246	29	64	339	L
24002 OPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	0	0	0	70	20	2	29	2.3	2	176	85	46	307	L
24003 OKEECHOBEE ROAD TO N.W. 74TH STREET	0	0	0	70	24	2	29	1.7	2	150	-	213	363	L
24004 N.W. 74TH STREET TO EAST-WEST EXPRESSWAY	0	0	0	70	24	2	29	4.2	1	370	85	525	980	L
24005 EAST-WEST EXPRESSWAY TO FLAGLER STREET	0	0	0	70	24	2	29	0.7	1	64	-	110	174	L
24006 FLAGLER STREET TO S.W. 8TH STREET	0	0	0	150	24-20-24	4	23	0.5	1	194	29	75	298	L
24007 S.W. 8TH STREET TO S.W. 56TH STREET	85- 70	24	2	88	26-16-26	4	25	3.2	1	1250	-	528	1778	L
24008 S.W. 56TH STREET TO S.W. 72ND STREET	70	24	2	88	26-16-26	4	25	1.0	1	390	-	180	570	L
24009 S.W. 72ND STREET TO S.W. 88TH STREET	70	24	2	88	26-16-26	4	25	1.0	1	390	59	170	619	L
24010 S.W. 88TH STREET TO S.W. 112TH STREET	70	24	2	108	34-20-34	4	24	1.5	1	767	59	562	1388	L
24011 S.W. 112TH STREET TO U.S. 1	70	NA	2	88	26-16-26	4	25	1.5	1	585	-	300	885	L
24012 OLD CUTLER ROAD TO S.W. 232ND STREET	0	DIRT	2	70	24	2	29	1.8	2	158	28	107	293	L
24013 S.W. 232ND STREET TO SOUTH BAY DRIVE	0	DIRT	2	70	24	2	29	0.7	2	64	_	42	106	L
24100 WEST 90TH AVENUE														
24101 S.W. 168TH STREET TO S.W. 184TH STREET	50	18	2	N	N	2	N	1.0	0	_	-	_	_	L
24200 FRANJO ROAD														
24201 U.S. 1 TO CARIBBEAN BOULEVARD	50	22	2	N	N	2	N	1.7	0	_	-	-	_	L
24202 CARIBBEAN BOULEVARD TO 0.4 MILE SOUTH	50	18	2	60	24	2	38	0.4	1	9	-	40	49	L
24203 0.4 MILE SOUTH TO OLD CUTLER ROAD	50	22	2	N	N	2	N	0.3	С	: <u>-</u>	_	_	_	L
24300 WEST 97TH AVENUE														_
24301 170TH STREET TO OPA LOCKA EXPRESSWAY	0	0	0	70	20	2	29	2.1	2	162	_	84	246	L
24302 OPA LOCKA EXPRESSWAY TO UKEECHOBEE ROAD	0	0	0	70	20	2	29	1.4	2	108	28	84	220	L
24303 90TH STREET TO N.W. 74TH STREET	0	0	0	70	20	2	29	0.9	2	69	_	45	114	L
24304 N.W. 74TH STREET TO EAST-WEST EXPRESSWAY	0	0	0	70	20	2	29	4.2	2	325	86	356	767	L
24305 EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	0	0	0	100	24-20-24	4	23	1.3	1	500	_	58	558	L

CODE PRINCIPAL STREET SECTIONS NO.	ROW. WIDTH FT	WIDTH TRA	NO. AFFIC	R.O.W. F	OPOSED PAVEM <sup>®</sup> T N WIDTH TRAF FT LAN		TYPICAL SECT. NO	žΣ	PRIORITY	<u>ESTIN</u> RDWY.	MATED IN COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
24306 S.W. 8TH STREET TO S.W. 24TH STREET	NA	NA	2	100	24-20-24	4	23	1.0	1	390		150	540	L
24307 S.W. 24TH STREET TO S.W. 40TH STREET	70	24	2	100	24-20-24	4	23	1.0	2	310	-	32	342	L
24308 S.W. 40TH STREET TO S.W. 56TH STREET	70	18-24	2	100	24-20-24	4	23	1.1	2	425	-	44	469	L
24309 S.W. 56TH STREET TO S.W. 72ND STREET	70	24	2	N	N	2	N	0.9	0	) <del>-</del> )	2 <b>—</b> 2	-	-	L
24310 S.W. 216TH STREET TO S.W. 248TH STREET	0- 70	0-20	2	70	20	2	29	2.0	2	77	-	55	132	L
24400 WEST 102ND AVENUE														
24401 S.W. 104TH STREET TO S.W. 112TH STREET	0	0	0	130	24	2	29	0.3	1	26	-	36	62	L
24402 S.W. 112TH STREET TO S.W. 152ND STREET	0	0	0	130	24	2	29	2.7	1	237	_	167	404	L
24403 S.W. 248TH STREET TO SOUTH BAY DRIVE	0	0	0	130	24	2	29	1.2	2	93	_	66	159	L
24500 WEST 107TH AVENUE														
24501 UKEECHOBEE ROAD TO HIALEAH EXPRESSWAY	0	0	0	70	20	2	29	3.5	2	270	28	123	421	L
24502 HIALEAH EXPRESSWAY TO EAST-WEST EXPRESSWAY	0	0	0	70	20	2	29	4.0	2	308	85	140	533	L
24503 EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	0- 60		2	70	20	2	29	1.4	2	108	-	28	136	L
24504 S.W. 8TH STREET TO S.W. 62ND STREET	50- 70	20	2	70	24	2	37	3.6	2	52	-	140	192	L
24505 S.W. 62ND STREET TO S.W. 72ND STREET	70	0	0	70	24	2	29	0.6	1	53	98	_	151	L
24506 S.W. 72ND STREET TO S.W. 88TH STREET	70- 95	20	2	N	24	2	37	1.0	2	23	_	-	23	L
24507 S.W. 88TH STREET TO S.W. 104TH STREET	NA	22-12-22	4	N	N	4	N	1.0	0	-	-	_	_	L
24508 S.W. 152ND STREET TO S.W. 184TH STREET	0- 70	NA	2	70	20	2	29	2.5	2	192	_	300	492	L
24509 S.W. 184TH STREET TO QUAIL ROOST DRIVE	70	NA	2	N	24	2	37	0.1	2	2	_	-	2	L
24510 S.W. 268TH STREET TO S.W. 296TH STREET	70	24	2	N	N	2	N	1.8	С	_	_	_	- 1	RSS
24511 S.W. 296TH STREET TO S.W. 328TH STREET	0	0	0	70	24	2	29	2.0	2	176	169	450	795	
24512 5.W. 328TH STREET TO S.W. 344TH STREET	0	0	0	130	24	2	29	1.9	2	115	98	30	243	L
24600 WEST 112TH AVENUE														-
24601 U.S. 1 TO SOUTH DADE EXPRESSWAY	100	48	4	N	4	N	N	2.1	С	_	_	-	- 1	uss
24602 SOUTH DADE EXPRESSWAY TO S.W. 268TH STREET	100	48	4	N	4	N	N	2.8	С	_	_	_		RSS
24700 MEST 117TH AVENUE														
24701 S.W. 8TH STREET TO S.W. 40TH STREET	40	20	2	100	24	2	23	2.0	2	132	33	40	205	L
24702 S.W. 40TH STREET TO SNAPPER CREEK	130	20	2	N				2.5		228	-	_	228	L
24703 SNAPPER CREEK TO S.W. 72ND STREET	0	0	0	100	24		23	0.9		63	150	63	276	L
24704 S.W. 72ND STREET TO S.W. 152ND STREET	25-100	20	2	100	24				2	456	65	-	521	_

CODE PRINCIPAL STREET SECTIONS NO.	R.OW. WIDTH FT.		NO. AFFIC ANES	R.O.W. F	OPOSED PAVEM <sup>3</sup> T N WIDTH TRAF FT. LAN		TYPICAL SECT. NO	žΣ	PRIORITY	ESTIM RDWY.	NATED IN COS MAJOR STRUCT.	IPROVEN T R.O.W		SYSTEM CLASS EXIST.
24705 S.W. 152ND STREET TO S.W. 168TH STREET	NA	20	2	100	24-20-24	4	23	1.0	1	170	-	130	300	UPP
24706 S.W. 168TH STREET TO S.W. 200TH STREET	40- 70	20	2	100	24-20-24	4	23	2.1	1	840	-	945	1785	L
24707 S.W. 200TH STREET TO U.S. 1	200	20	2	N	24-20-24	4	23	0.8	1	320	-	-	320	L
24708 U.S. 1 TO S.W. 216TH STREET AT 112TH AVE	C	) (	0	70	24	2	37	0.4	ı	86	98	62	246	L
24800 WEST 127TH AVENUE														
24801 S.W. 8TH STREET TO S.W. 40TH STREET	40	20	2	70	24	2	37	2.1	2	48	-	42	90	L
24802 S.W. 40TH STREET TO S.W. 136TH STREET	c	0	0	70	24	2	29	6.6	2	580	28	430	1038	L
24803 S.W. 168TH STREET TO U.S. 1	70	20	2	N	N	2	N	4.1	0	-	-	-	-	L
24804 S.W. 268TH STREET TO S.W. 280TH STREET	N A	24	2	N	N	2	N	0.7	C	-	-	-	-	L
24899 WEST 137TH AVENUE														
24900 EAST WEST EXPRESSWAY TO SW 8TH STREET	c	0	0	130	24-20-24	4	23	1.3	2	619	-	105	724	L
24901 S.W. BTH STREET TO S.W. BBTH STREET	c	) 0	0	70	24	2	29	5.0	1	44	-	225	269	L
24902 S.W. 88TH STREET TO WEST DADE EXPRESSWAY	70	0	0	N	24	2	29	4.5	1	396	-	-	396	L
24903 WEST DADE EXPRESSWAY TO S.W. 216TH STREET	35	16	2	70	24	2	29	4.1	1	360	28	82	470	L
24904 S.W. 216TH STREET TO S.W. 232ND STREET	C	0	0	70	24	2	29	1.0	1	91	53	80	224	L
24905 U.S. 1 TO S.W. 288TH STREET	70	20	2	N	24	2	37	2.4	2	55	-	_	55	L
24906 S.W. 288TH STREET TO S.W. 344TH STREET	70	20	2	70	24	2	37	3.4	2	76	28	-	104	R-P
24950 ROBERGE BOULEVARD														
24951 S.W. 232ND STREET TO U.S. 1	0	0	0	70	24	2	29	0.8	2	73	29	68	170	L
24952 U.S. 1 TO S.W. 268TH STREET	0	0	0	108	24-20-24	4	25	1.8	2	720	304	142	1166	L
25000 WEST 147TH AVENUE														
25001 S.W. 136TH STREET TO S.W. 184TH STREET	70	20	2	N	24	2	37	3.0	2	69	28	_	97	L
25002 S.W. 184TH STREET TO U.S. 1	35- 70	20	2	70	24	2	37	5.6	2	127	-	112	239	L
25100 WEST 157TH AVENUE														
25101 S.W. 8TH STREET TO S.W. 88TH STREET	0	0	0	70	24	2	29	5.3	2	53	14	30	97	L
25102 S.W. 88TH STREET TO WEST DADE EXPRESSWAY	0	0	0	70	24	2	29	6.7	2	53	14	30	97	L
25103 WEST DADE EXPRESSWAY TO S.W. 28CTH STREET	35	16-20	2	70	24	2	29	5.2	2	297	_	260	<b>5</b> 57	L
25200 WEST 167TH AVENUE														
25201 S.W. 152ND STREET TO WEST DADE EXPRESSWAY	35	0-16	2	70	24	2	29	3.8	2	330	-	104	434	L
25202 WEST DADE EXPRESSWAY TO S.W. 248TH STREET	35	20	2	70	24	2	37	2.3	2	52	-	46	98	L

CODE PRINCIPAL STREET SECTIONS NO.		WIDTH TRA	IO FFIC NES	ROW. PA	DPOSED AVEM'T N WIDTH TRAF FT LAN		TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIN RDWY.	MATED IM COS MAJOR STRUCT.	IPROVEM T R.O.W		SYSTEM CLASS EXIST
25203 S.W. 248TH STREET TO U.S. 1	70- 35	20	2	70	24	2	37	3.5	2	80	-	35	115	L
25204 U.S. 1 TO S.W. 328TH STREET	30	13	2	70	24	2	29	1.4	2	123	-	84	207	L
25300 FLAGLER STREET (HOMESTEAD)														
25301 U.S. 1 TO S.W. 177TH AVENUE	66	24	2	N	N	2	N	1.2	0	-	-	-	-	L
25350 CARD SOUND ROAD														
25351 U.S. 1 TO S. CORDON LINE	NA	NA	2	N	N	2	N	1.1	С	-	-	-	-	L
25400 WEST 177TH AVE (KROME AVE) AND KROME AVE EXTENSION														
25401 S.W. 8TH STREET TO S.W. 136TH STREET	150	20	2	N	N	2	N	8.0	0	-	-	-	-	RSP
25402 S.W. 136TH STREET TO S.W. 264TH STREET	150	20-24	2	N	24	2	37	8.0	2	137	-	-	137	RSP
25403 S.W. 264TH STREET TO S.W. 300TH STREET	75	20-24	2	N	24	2	37	2.4	2	44	~	-	44	RSP
25404 S.W. 300TH STREET TO S.W. 320TH STREET	90	60	4	N	N	4	N	0.9	0	-	-	-	_	USP
25405 S.W. 320TH STREET TO INTERSECTION WITH U.S. 1	100	24	2	N	N	2	N	2.4	0	-	-	-	-	USP
25500 WEST 187TH AVENUE														
25501 S.W. 216TH STREET TO S.W. 248TH STREET	35- 70	16-20	2	70	20	2	37	2.0	2	22	-	20	42	L
25502 S.W. 248TH STREET TO S.W. 328TH STREET	40- 80	20-24	2	70	24	2	37	8.1	2	92	-	81	173	L
25503 S.W. 328TH STREET TO S.W. 344TH STREET	40	20	2	70	24	2	37	1.0	2	22	-	15	37	L
25600 WEST 192ND AVENUE														
25601 177TH AVENUE TO S.W. 187TH AVENUE	0	0	0	150	24-44-24	4	22	1.5	2	628	-	525	1153	L
25602 S.W. 187TH AVENUE TO S.W. 288TH STREET	0	0	0	70	24	2	29	3.0	2	274	-	240	514	L
25603 S.W. 288TH STREET TO S.W. 344TH STREET	70	12-20	2	70	24	2	29	3.8	2	347	-	304	651	L
25604 S.W. 344TH STREET TO S.W. 376TH STREET	70	24	2	N	N	2	N	2.0	0	-	-	-	-	RSP
25700 WEST 217TH AVENUE														
25701 S.W. 288TH STREET TO SR 27	35- 70	20-24	2	70	24	2	37	6.5	2	78	-	32	110	L
25799 U.S. 1														
25800 BROWARD C/L TO NE 186TH STREET	116	22-24-22	4	N	38-24-38	6	34	2.0	2	618	-	-	618	UPP
25801 NE 186TH STREET TO SNAKE CREEK (SEE INTERAMA EXWY)														
25802 SNAKE CREEK CANAL TO NE 146TH STREET	116	22-24-22	4	N	38-24-38	6	34	1.9	2	628	54	-	682	UPP
25803 N.E. 146TH STREET TO N.E. 55TH TERRACE	66- 90	40-50	4	100	36- 8-36	6	21	6.6	1	3000	125	3970	7095	UPP
25804 N.E. 55TH TERRACE TO N.E. 13TH STREET	100	66-76	6	N	36- 8-36	6	34	2.8	2	925	-	-	925	UPP
25805 N.E. 13TH STREET TO N.E. 11TH STREET	100	88	8	N	N	8	N	0.1	С	-	-	-	-	UPP

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	NO. AFFIC NES	R.O.W. P		NO. AFFIC	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	<u>ESTIN</u> RDWY.	MATED IM COS MAJOR STRUCT.		IENT SYSTEM CLASS TOT. EXIST.
25806 N.E. 11TH STREET TO N.E. 6TH STREET	100	40- 8-40	8	N		8	N	0.4	0	-	-	-	- UPP
25807 N.E. 6TH STREET TO S.E. 2ND STREET	228	48-99-48	8	N	1	8 <i>I</i>	N	0.5	С	- <del>-</del>	-	-	- UPP
25808 UNE-WAY PAIR													
25809 SOUTHBOUND													
25810 SE 2ND ST-BISCAYNE BLVD TO SE 2ND AVE	70	40	4	N	1	N 3	<b>3</b> 2	0.2	С	-	-	-	- L
25811 SE 2ND AVE-SE 2ND ST TO SE 4TH ST	50	54	3	N	1	N 3	32	0.1	0	-	-	-	- L
25812 NORTHBOUND													
25813 SE 4TH ST-SE 2ND AVENUE TO BISCAYNE BLVD	70	40	4	N	1	N 4	32	0.2	0	-	-	-	- UPP
25814 BISCAYNE BLVD-SE 4TH ST TO SE 3ND STREET	100	40	4	N	1	۷ 4	N	0.1	0				- UPP
25815 BISCAYNE BLVD-S.E. 3RD ST TO S.E. 2ND STREET	100	40	4	N	1	٧ 4	N	0.1	0	-	-	-	- UPP
25816 S.E. 2ND AVENUE-BRICKELL AVENUE													
25817 SE 4TH STREET TO SE 5TH STREET	70	40	4	100	38- 4-38	8 6	21	0.1	2	27	109	45	181 UPP
25818 SE 5TH STREET TO S. MIAMI AVENUE	100-110	25-25-25	4	110	36-18-36	5 6	34	1.9	2	627	-	430	1057 UPP
25819 SOUTH DIXIE HIGHWAY													
25820 S. MIAMI AVENUE TO S.W. 67TH AVENUE	100	32-14-32	6	N	38-10-38	3 6	34	7.3	2	2188	50	-	2238 UPP
25821 S.W. 67TH AVENUE TO S.W. 168TH STREET	116	24-20-24	4	N	38-20-38	3 6	34	6.6	2	2185	61	_	2246 UPP
25822 S.W. 168TH STREET TO SW. 184TH STREET -SB	60	24	2	75	55	5 3	32	1.0	2	350	_	450	800 UPP
25823 S.W. 184TH STREET TO S.W. 168TH STREET - NB	60	24	2	75	5	5 3	32	1.0	2	350	_	450	800 UPP
25824 S.W. 184TH STREET TO QUAIL ROOST DRIVE	116	24-20-24	4	N	38-20-38	3 6	34	0.2	2	62	_	-	62 UPP
25825 QUAIL ROOST DRIVE TO S.W. 328TH STREET	116	25-25-24	4	N	1	۱ 4	N	9.2	0	_	_	_	- RPP
25826 S.W. 288TH STREET TO S.W. 328TH STREET	116	25-25-24	4	N	1	۷ 4	N	3.3	О	-	_	_	- UPP
25827 S.W. 328TH STREET TO CARD SOUND ROAD	116	25-25-25	4	N	١	۱ 4	N	2.1	0	_		_	- RPP
25828 CARD SOUND ROAD TO S. CORDON LINE	150	24	4	N	24-20-24	. 4	20	0.9	2	185	_	_	185 RPP
32200 *****MIAMI BEACH FACILITIES****													
32300 ****EAST-WEST TRAFFIC FLOW FACILITIES****													
32400 BISCAYNE STREET													
32401 ALTON ROAD TO COLLINS AVENUE	70	NA	2	N	48	3 4	36	0.3	2	115	_	_	115 L
32500 SOUTH 5TH STREET (STATE RGAD ALA)										20 TA			-
32501 ALTUN ROAD TO WASHINGTON AVENUE	60	49	4	N		1 4	IN	0.4	0	_	_	_	- UPP
32502 WASHINGTON AVENUE TO COLLINS AVENUE	60	49		N		1 4		0.1		-	_	_	- UPP
32600 DADE BOULEVARD							100						011

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT	WIDTH TR	NO. AFFIC ANES	R.O.W. F	OPOSED PAVEM <sup>3</sup> T N WIDTH TRA FT LAN		TYPICAL SECT. NO	ZΣ	PRIORITY	<u>ESTIN</u> RDWY.	MATED I COS MAJOR STRUCT	ST R.O.W		SYSTEM CLASS EXIST.
32601 EAST END OF VENETIAN CAUSEWAY TO ALTON ROAD	NA	56	4	N	N	4	N	0.2	0	-	-	-	-	L
32602 ALTON ROAD TO WASHINGTON AVENUE	NA	56	4	N	N	4	N	0.7	0	-	-	-	=	L
32603 WASHINGTON AVENUE TO COLLINS AVENUE VIA 23RD ST	NA	56	4	N	N	4	N	0.2	0	-	-	-	-	L
32700 ARTHUR GODFREY BOULEVARD														
32701 ALTON ROAD INTÉRCHANGE UF I-195 TO PINE TREE DRIVE	80	48	4	N	N	4	N	0.9	0	-	-	-	-	U-P
32702 PINE TREE DRIVE TO COLLINS AVENUE	80	48	4	N	N	4	N	0.3	0	-	-	-	-	U-P
32720 47TH STREET														
32721 ALTON ROAD TO PINE TREE DRIVE	70	24	2	104	38-16-38	6	21	0.6	2	399	277	2464	3140	L
32722 PINE TREE DRIVE TO COLLINS AVENUE	0	0	0	104	38-16-38	6	21	0.3	2	294	840	760	1894	L
32800 NORMANDY DRIVE-71ST STREET ONE-WAY PAIR (SR828)														
32801 E END OF N BAY VILL BRIDGE TO INDIAN CR DR E BOUND	70- 80	46	3	N	46,48	3	26	1.1	1	69	211	-	280	U-P
32802 E END OF N BAY VILL BRIDGE TO INDIAN CR DR W BOUND	70	56	3	N	N	3	N	1.1	0	-	·	-	-	U-P
32803 INDIAN CREEK DRIVE TO HARDING AVENUE	54	50	4	78	68	6	26	0.3	1	115	-	500	615	U-P
32804 HARDING AVENUE TO COLLINS AVENUE	54	50	4	N	N	4	N	0.1	0	_	_	-	-	U-P
32900 96TH STREET (SURFSIDE)														
32901 E END OF BAY HARBOR ISLAND BRIDGE TO HARDING AVE	NA	44	2	N	N	4	N	0.2	2	_	=	-	-	L
32902 HARDING AVENUE TO COLLINS AVENUE	NA	44	2	N	N	4	N	0.1	2	-	<del>-</del> -	-	-	L
33000 SUNNY ISLES BOULEVARD (SR826)														
33001 E END OF INTRACOASTAL WTR-WY BRIDGE TO COLLINS AVE	70	44	4	100	EXP-ST	6	28	0.4	1	190	150	1000	1340	UPP
43200 *****MIAMI BEACH FACILITIES****														
43201 *****NORTH-SOUTH TRAFFIC FLOW FACILITIES*****														
43300 COLLINS AVENUE (SR A1A)														
43301 BROWARD COUNTY LINE TO N.E. 195TH STREET BRIDGE	100	22-13-22	4	N	36-13-36	6	34	1.3	2	519	-	-	519	UPP
43302 N.E. 195TH STREET BRIDGE TO SUNNY ISLES BOULEVARD	100	35-15-35	4	N	N	6	21	1.8	2	-	-	-	-	UPP
43303 SUNNY ISLES BOULEVARD TO HAULOVER CUT BRIDGE	100-150	25-21-25	4	N	36-13-36	6	34	2.1	2	838	-	-	838	UPP
43304 HAULGVER CUT BRIDGE TO 96TH STREET	130	30-30-30	4	N	33-24-33	6	34	0.7	2	160	-	_	160	UPP
43305 96TH STREET TU 88TH STREET	NA	50	3	N	N	3	N	0.7	0	-	-	-	-	UPP
43306 88TH STREET TO 71ST STREET	NA	50	2	N	N	3	32	1.3	2	-	-	-	-	UPP
43307 71ST STREET TO INDIAN CREEK DRIVE	130	50	3	N	N	3	N	1.1	0	-	-	-	_	UPP

CODE PRINCIPAL STREET SECTIONS NO.		WIDTH TRA	NO. IFFIC	R.O.W. PA	POSED VEM <sup>2</sup> T N IDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	ESTIN	MATED IMP COST MAJOR STRUCT.	ROVEM		SYSTEM CLASS EXIST.
43308 INDIAN CREEK DRIVE TO 44TH STREET	70-130	35- 8-35	4	N	N	6	21	1.8	2	-	-	_	-	UPP
43309 44TH STREET TO ARTHUR GODFREY BCULEVARD	NA	49	3	N	N	3	N	0.2	0	-	=	-	-	UPP
43310 ARTHUR GODFREY BOULEVARD TO 26TH STREET	NA	46-70	3	N	N	3	Ni	0.7	О	-	-	-	_	UPP
43311 26TH STREET TO 23RD STREET	80	48	4	N	72	6	36	0.4	2	160	-	-	160	UPP
43312 23RD STREET TO SOUTH 5TH STREET	60	44-48	2	N	N	4	31	1.7	2	-	-	-	-	UPP
43313 SOUTH 5TH STREET TO BISCAYNE STREET	70	44	2	N	N	4	31	0.3	2	-	-	-	-	L
43400 HARDING AVENUE + ABBOTT AVENUE														
43401 96TH STREET TO 71ST STREET	NA	44	2	N	N	3	32	2.1	2	-	-	-	-	L
43402 71ST STREET TO 68TH STREET	NA	60	2	N	N	3	32	0.2	2	-	-	-	-	L
43500 INDIAN CREEK DRIVE														
43501 71ST STREET TO ABBOTT AVENUE	50- 80	31-13-31	4	N	N	4	N	1.1	0	-	=	-	_	L
43502 ABBOTT AVENUE TO 63RD STREET	90	31-13-31	4	N	36-13-31	6	34	0.5	2	57	· <u>-</u>	~	57	L
43503 63RD STREET TO COLLINS AVENUE	NA	44	2	N	N	3	32	0.2	2	-	-	_	_	L
43504 44TH STREET TO 26TH STREET	40- 50	30	2	N	44	3	32	0.8	2	101	-	-	101	L
43600 PINE TREE DRIVE-LA GORCE DRIVE														
43601 63RD STREET TO 51ST STREET	NA	26	2	N	N	2	N	1.2	0	-	-	-	-	L
43602 63RD STREET TO 51ST STREET	NA	28	2	N	N	2	N	1.2	0	-	-	-	-	L
43603 51ST STREET TO ARTHUR GODFREY BOULEVARD	NA	31-15-31	4	N	N	4	М	0.6	0	-	-	-	_	L
43604 44TH STREET TO ARTHUR GODFREY BOULEVARD	NA	31-32-31	4	N	N	4	N	0.5	0	-	-	-	-	L
43605 ARTHUR GODFREY BOULEVARD TO DADE BOULEVARD	NA	50	2	N	N	4	N	1.1	1	-	-	-	-	L
43700 WASHINGTON AVENUE														
43701 DADE BOULEVARD TO 17TH STREET	NA	70	4	N	N	4	N	0.4	0	-	-	-	-	L
43702 17TH STREET TO 1ST STREET	100	35- 6-35	4	N	N	4	N	1.4	0	-	-		-	L
43703 1ST STREET TO BISCAYNE STREET	60	46	2	N	N	4	N	0.1	2	-	-	-		L
43800 ALTON ROAD														
43801 63RD STREET TO ARTHUR GODFREY BOULEVARD	NA	32-11-32	4	N	N	4	N	2.9	0	-	-	-	-	L
43802 ARTHUR GODFREY BOULEVARD TO DADE BOULEVARD	NA	32-11-32	4	N	36-11-36	6	34	1.5	1	342	· -	-	342	L
43803 DADE BOULEVARD TO SOUTH 5TH STREET	100	70	4	N	N	6	21	1.3	2	-	-	-	-	L
43804 SOUTH 5TH STREET TO BISCAYNE STREET	100	72	4	N	N	6	21	0.3	2	-	-1	-	-	L
43900 SOUTH BEACH-KEY BISCAYNE CONNECTOR														
43901 BISCAYNE STREET TO DODGEPORT ROAD EXTENSION	0	0	0	100	26- 6-26	4	25	0.6	2	308	16960	150	17418	L
43902 DODGEPORT ROAD EXTENSION TO RICKENBACKER CAUSEWAY	0	0	0	100	24-12-24	4	25	2.3	2	1253	1440	960	3653	L

# APPENDIX C DETAIL TABULATION OF THE RECOMMENDED PRINCIPAL STREET PLAN

Figure 11 depicts the 1985 Principal Street Plan as it was initially presented in Technical Report No. 6. Figures 18 and 18A illustrate the major improvements necessary to develop the 1985 Principal Street Plan. A section-by-section description of the recommended plan elements was, along with the detailed study and review, prepared as shown on the following pages, and includes the following information:

- 1. Name and limits of each section of principal streets.
- 2. Existing rights-of-way and pavement widths. (In some cases these were estimated from aerial photography due to lack of inventory data.)
- 3. Proposed right-of-way and pavement widths. (When "N" is shown in the table no major improvement is recommended for the section.)

- 4. The number of lanes for moving traffic, along with a typical cross-section reference to Appendix A, Part I.
- 5. The length in miles to the nearest one-tenth.
- 6. Priority rating as illustrated in Figures 18 and 18A and listed in Table XII.
- 7. Estimated cost subdivided into roadway cost, major structure cost, and right-of-way cost.
- 8. Existing and assumed system classification as described in Chapter VI.
- 9. Reference code number (assigned geographically to expressways, north-south arterials and east-west arterials).
- 10. A list of notes explaining the abbreviations used in the table as well as providing general remarks explaining the table.

# APPENDIX C PRINCIPAL STREET PLAN TABULATION (THOUSANDS OF DOLLARS)

		(THOU:	SANDS	OF DOLLARS	)		CAL	ES	7					
CODE PRINCIPAL STREET SECTIONS NO.	R.OW. WIDTH FT	WIDTH TR	NO. AFFIC	R.O.W. PA	VIDTH TRA	NO. AFFIC NES	SECT. 1	LENGT IN MILE	PRIORIT	ESTI	MATED   CO MAJOR STRUCT	<u>ST</u> R.O.V		CLASS EXIST.
00000 *****FREEWAYS AND EXPRESSWAYS*****														
00001 *****EAST-WEST TRAFFIC MOVEMENT FACILITIES*****														
00100 SNAKE CREEK EXPRESSWAY														
00101 I-95 TO N.E. 12TH AVE	0	0	0	250	24-50-2	4 4	1	0.9	2	205	_	900	1105	L
00102 N.E. 12TH AVE. TO SR 7 (U.S.441)	0	0	0	250	24-50-2	4 4	1	1.7	2	375	-	1726	2101	L
00103 SR 7 (U.S.441) TO N.W. 27TH AVE	0	0	0	250	24-50-2	4 4	1	2.3	2	525	: <del>-</del>	1278	1803	L
00104 N.E. 27TH AVE TO N.W. 57TH AVE	0	0	0	300	24-74-2	4 4	1	3.0	2	1288	303	-	1591	L
00105 N.W. 57TH AVE TO COUNTY LINE	0	0	0	300	24-74-2	4 4	1	4.2	2	1388	393	-	1781	L
00106 COUNTY LINE TO N.W. 170TH STREET	0	0	0	300	24-74-2	4 4	1	2.3	2	640	119	554	1313	L
OG107 N.W. 170TH STREET TO OPA LOCKA EXPRESSWAY	0	0	0	300	24-74-2	4 4	1	1.9	2	590	1-	547	1137	L
00200 GOLDEN GLADES EXPRESSWAY														
00201 I-95 TO LEJEUNE-DOUGLAS EXPRESSWAY	200	24-40-24	4	N	36-16-3	6 6	10	3.0	2	716	382	-	1098	UPP
00202 LEJEUNE-DOUGLAS EXPRESSWAY TO PALMETTO EXPRESSWAY	300	24-40-24	4	N	36-16-3	6 6	10	4.3	2	401	361	-	762	UPP
00300 DPALUCKA EXPRESSWAY														
00301 INTERAMA EXPRESSWAY TO 1-95	0	0	0	250	36-26-3	6	3	2.3	2	3330	4020	7400	14750	L
00302 I-95 TO N.W. 27TH AVENUE	0	0	0	250	36-26-3	5 6	3	2.2	2	3100	2320	5400	10820	L
00303 N.W. 27TH AVE TO LEJEUNE DOUGLAS	0	0	0	250	36-26-3	6	3	1.3	2	1350	655	1040	3045	L
00304 LEJEUNE-DOUGLAS EXPRESSWAY TO PALMETTC EXPRESSWAY	0	0	0	∠50	24-50-24	+ 4	1	3.5	2	3810	1315	3370	8495	L
00305 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0	0	0	300	24-50-24	4	1	4.0	2	1900	-	70 <b>0</b>	2600	L
00310 BEACH CAUSEWAY														
00311 ALTUN RD TO BISCAYNE BAY	0	0	0	600	24-30-24	4	1	3.0	2	4606	5600	112	10318	L
00312 BISCAYNE BAY TO INTERAMA EXPRESSWAY	0	0	0	V	36-26-36	6	3	0.5	2	474	3385	5270	9129	L
0G400 HIALEAH EXPRESSWAY														
00401 INTERAMA EXPRESSWAY TO 1-95	0	0	0	250	36-40-36	6	2	1.0	2	1080	9180	6274	16534	L
00402 [-95 TO LEJEUNE-DOUGLAS EXPRESSMAY	0	0	0	250	36-40-36	6	2	3.5	2	3965	2898	16490	23353	L
00403 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 52 AVE	0	0	0	275	24-64-24	4	1	1.2	2	1480	650	6550	8680	L
00404 N.W. 52 AVE TO PALMETTO EXPRESSWAY	0	0	0	275	24-64-24	4	1	2.5	1	2220	1350	950	4520	L
00405 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0	0	0	300	24-74-24	4	1	4.0	2	1900	-	700	2600	L
00500 1-195														
00501 ALTUN RUAD TU INTRACOASTAL WATERWAY	NA	36- V-36	6	N	4	6	=	2.5	С	-	_	_	_	UPP

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	IO. FFIC	R.O.W. P	OPOSED AVEM'T NO WIDTH TRAF FT. LAN	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTI RDWY.	MATED   CO	R.O.	CLASS
00502 INTRACOASTAL WATERWAY TO INTERAMA EXPRESSWAY	NA	36- 4-36	6	N	N	6	-	1.0	C	-	-	-	- UPP
00503 INTERAMA EXPRESSWAY TO 1-95	AN	36- 6-36	6	N	N	6	_	0.9	C	-	-	-	- UPP
00600 AIRPORT EXPRESSWAY													
00601 1-95 TO LEJEUNE-DOUGLAS EXPRESSWAY	200	36-20-36	6	N	N	6	-	3.3	0	-	-	-	- U-P
00602 LEJEUNE-DOUGLAS EXPRESSWAY TO LEJEUNE ROAD	200- V	36- V-36	6	N	N	6	_	0.5	С	-	-	-	- U-P
00700 EAST-WEST EXPRESSWAY (INCLUDES 1-395)													
00701 MACARTHUR CAUSEWAY TO E. 2ND AVENUE	200-250	NA	6	N	N	6	-	0.3	0	-	-	-	- UPP
00702 E. 2ND AVENUE TO I-95	220-250	NA	8	N	N	8	-	1.0	0	-	-	-	- UPP
00703 1-95 TO LEJEUNE-DOUGLAS EXPRESSWAY	200-250	36-13-36	6	N	N	6	-	3.3	0	-	-	()	- UPP
00704 LEJEUNE-DOUGLAS EXPRESSWAY TO PALMETTO EXPRESSWAY	200-300	36- V-36	6	N	N	6	_	4.3	0	_	-	_	- UPP
00705 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0	0	0	300	24-50-24	4	1	3.9	2	2350	770	690	3810 L
00706 WEST DADE EXPRESSWAY TO W 137 AVENUE	0	0	0	300	24-64-24	4	1	2.1	2	1011	-	380	1391 L
00800 SNAPPER CREEK EXPRESSWAY													
00801 SOUTH DIXIE EXPRESSWAY TO SOUTH DADE EXPRESSWAY	0	0	0	200	24-50-24	4	1	2.9	ı	2220	1690	1925	5835 L
00899 *****NORTH-SOUTH TRAFFIC MOVEMENT FACILITIES****													
00900 INTERAMA EXPRESSWAY													
00901 I-95(CONN TO SN CR EXPWY) TO N.E. 195 ST CAUSEWAY	0	0	0	275	24-50-24	4	1	1.9	1	1400	2380	950	4730 L
00902 NE 195 STREET CAUSEWAY TO NE 186TH STREET	0	0	0	300	48-26-48	8	5	0.7	1	570	200	450	1220 L
00903 NE 186 STREET TO SNAKE CREEK CANAL	NA	22-25-22	4	300	48-26-48	8	5	1.2	1	1130	1330	720	3180 UPP
00904 SNAKE CREEK CANAL TO SUNNY ISLES BLVD	0	0	0	300	48-26-48	8	5	0.3	1	450	1390	530	2370 L
00905 SUNNY ISLES BLVD TO OPA LOCKA EXPWY	0	0	0	300	48-26-48	8	5	3.2	1	4000	2800	5000	11800 L
00906 DPA LOCKA EXPWY TO HIALEAH EXPWY	0	0	0	100-200	36-10-36	6	7	3.7	2	2200	9500	8600	20300 L
00907 HIALEAH EXPRESSWAY TO 1-195	0	0	0	100	36-10-36	6	7	1.9	2	400	10700	3250	14350 L
00908 I-195 TO N.W. 9TH STREET	0	0	0	100	36-10-36	6	7	1.6	2	150	13000	1750	14900 L
00909 N.W. 9TH STREET TO S.W. 1 STREET	0	0	0	100	DISTRIBUTO	R8	9	0.7	2	820	4440	1050	6310 L
00910 S.W. 1ST STREET TO 1-95 (S.W. 29TH ROAD)	0	0	0	100	36-10-36	6	7	1.9	2	800	8400	3700	12900 L
01000 1-95													
01001 BROWARD COUNTY LINE EXPWY TO MIAMI GARDENS INTERCH	NA	24-70-24	4	N	48-22-48	8	11	3.0	2		_	_	- UPP
01002 MIAMI GARDENS INTERCHANGE TO GOLDEN GLADES INTERCH	NA	36-40-36	6	- N	48-22-48	8	11	1.8	2	900	320	2120	3340 UPP
01003 GOLDEN GLADES INTERCHANGE TO N.W. 135TH ST	250	36-32-36	6	N	N	6	-	1.9	С	_	-	=	- UPP

CODE PRINCIPAL STREET SECTIONS NO.		XISTING PAVEM'T NO WIDTH TRAF FT LAN	FIC	R.O.W. PA	VIDTH TRA	NO. IFFIC NES	TYPICAL SECT. NO	LENGTH IN MILES	PRIORITY	ESTII RDWY.	MATED   CO MAJOR STRUCT	<u>ST</u> R.Q.V		SYSTEM CLASS EXIST.
01004 N.W. 135TH STREET TO OPA LOCKA EXPRESSWAY	250	48-20-48	8	N	1	8 N	-	1.0	С	-	-	-	- )	UPP
01005 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	250	48-20-48	8	N		8	-	3.0	0	-	-	-	- 1	UPP
01006 HIALEAH EXPRESSWAY TO AIRPORT EXPRESSWAY	200-300	48-20-48	8	N	1	8 <i>I</i>	-	2.0	0				-	UPP
01007 AIRPORT EXPRESSWAY TO EAST-WEST EXPRESSWAY	NA	48-16-48	8	N	1	8 1	-	1.6	0	-	-	-	-	UPP
01008 EAST-WEST EXPRESSWAY TO N.W. 4TH STREET	NA	NA	8	N		<b>N</b> 8	-	0.7	0	-	-	-	-	UPP
01009 N.W. 4TH STREET TO DOWNTOWN CONNECTOR	NA	NA	10	N	1	4 0	-	0.3	0	-	-	-	-	UPP
01010 DOWNTOWN CONNECTOR TO S.W. 8TH STREET	NA	36-16- 36	10	N		4 0	-	0.3	0	-	-	-	-	UPP
01011 S.W. 8TH STREET TO INTERAMA EXPRESSWAY	250	36-16-36	6	N	ı	1 6	-	0.6	0	-	_	-		UPP
01012 INTERAMA EXPRESSWAY TO S.W. 29TH ROAD	200	24-16-24	4	N	1	N 6	-	0.8	0	-	-	-		UPP
01100 DOWNTOWN CONNECTOR														
01101 [-95 TO S.E. 2ND AVENUE(DUPONT PLAZA)	NA	NA	6	N	1	<b>V</b> 6	-	0.7	0	-	-	-	-	UPP
01200 SOUTH DIXIE EXPRESSWAY														
01201 I-95 CONN AT S.W. 26 RD TO LEJEUNE-DOUGLAS EXPWY	0	0	0	140- V	48-16-4	8 8	5	3.0	1	2867	9755	10700	23322	L
01202 LEJEUNE-DOUGLAS EXPWY TO SNAPPER CREEK EXPRESSWAY	0	0	0	140- V	48-16-4	8 8	8	4.0	1	1243	30465	5620	37328	Ł
01203 SNAPPER CREEK EXPRESSWAY TO S.W. 112TH STREET	0	0	0	250- V	24-50-2	4 4	1	2.4	1	1973	6962	4885	13820	L
01204 S.W. 112TH STREET TO S.W. 184TH STREET	0	0	0	250	24-50-2	4 4	1	5.0	2	3200	740	4150	8090	L
01205 S.W. 184TH ST TO SOUTH DADE EXPRESSWAY	0	0	0	250	24-50-2	4 4	1	4.6	2	3210	1405	836	5451	L
01206 SOUTH DADE EXPRESSWAY TO S.W. 268TH STREET	0	0	0	300	24-74-2	4 4	1	3.0	2	2290	975	475	3740	L
01207 S.W. 268TH STREET TO S.W. 312TH STREET	0	0	0	300	24-74-2	4 4	1	3.4	2	2420	955	650	4025	L
01400 SUNSHINE STATE PARKWAY														
01401 SNAKE CREEK EXPRESSWAY TO GOLDEN GLADES EXPRESSWAY	NA	NA	4	N	i	<b>N</b> 6	-	3.5	2	-	-	-	-	T
01500 LEJEUNE-DOUGLAS EXPRESSWAY														
01501 SNAKE CREEK EXPRESSWAY TO GOLDEN GLADES EXPRESSWAY	0	0	0	275	48-26-4	8	5	3.2	2	4320	1890	7650	13860	L
01502 GOLDEN GLADES EXPRESSWAY TO OPA-LOCKA EXPRESSWAY	0	0	0	275	48-26-4	8	5	2.8	1	4180	2200	6600	12980	L
01503 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	0	0	0	275	48-26-4	8 8	5	3.2	1	3420	2820	12000	18240	L
01504 HIALEAH EXPRESSWAY TO AIRPORT EXPRESSWAY	0	0	0	250	48-16-4	8 8	5	2.2	1	4480	5425	9100	19005	L
01505 AIRPURT EXPRESSWAY TO AIRPORT ENTRANCE	0	0	0	250	48-16-4	8 8	5	1.0	1	1815	1748	3600	7163	L
01506 AIRPORT ENTRANCE TO EAST-WEST EXPRESSWAY	o	0	0	250	36-16-3	6	3	0.7	1	1875	10281	3200	15356	L
01507 EAST-WEST EXPRESSWAY TO SOUTH DIXIE EXPRESSWAY	0	0	0	250	36-16-3	6	3	3.0	1	4960	2780	13000	20740	L
01600 PALMETTO EXPRESSWAY														

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W. 1	KISTING PAVEM <sup>†</sup> T NO WIDTH TRAF FT. LAN	FIC	R.O.W. PA	D <u>POSED</u> AVEM <sup>2</sup> T NO VIDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO.	LENGTH IN MILES	읥	ESTII RDWY.	MATED II COS MAJOR STRUCT	<u>ST</u> R.O.W		SYSTEM CLASS EXIST.
01601 GOLDEN GLADES EXPRESSWAY TO OPA-LOCKA EXPRESSWAY	250	24-40-24	4	N	36-16-36	6	10	1.6	2	586	326	-	912	UPP
01602 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY	200-250	24-40-24	4	N	36-16-36	6	10	4.0	2	1170	510	-	1680	UPP
01603 HIALEAH EXPRESSWAY TO EAST-WEST EXPRESSWAY	200-220	24-40-24	4	N	48-16-48	8	11	4.3	2	2621	809	-	3430	UPP
01604 EAST-WEST EXPRESSWAY TO SOUTH DADE EXPRESSWAY	200	24-40-24	4	N	48-16-48	8	11	4.1	2	2445	748	-	3193	UPP
01605 SOUTH DADE EXPRESSWAY TO SOUTH DIXIE EXPRESSWAY	200	24-40-24	4	N	N	4	-	3.0	0	-	_	-	-	UPP
01800 SOUTH DADE EXPRESSWAY														
01801 PALMETTO EXPRESSWAY TO SNAPPER CREEK EXPRESSWAY	0	0	0	200-250	24-50-24	4	1	2.7	1	2075	820	1505	4400	UPP
01802 SNAPPER CREEK EXPRESSWAY TO S.W. 104TH ST	0	0	0	320	48-50-48	8	4	1.9	1	1850	1070	1300	4220	UPP
01803 S.W. 104TH ST TO WEST DADE EXPRESSWAY	0	0	0	305	36-50-36	6	2	2.6	ı	2450	2020	580	5050	UPP
01804 WEST DADE EXPRESSWAY TO S.W. 152ND STREET	О	. 0	0	300	36-50-36	6	2	1.4	1	1200	350	160	1710	UPP
01805 S.W. 152ND ST TO SOUTH DIXIE HWY	0	0	0	300	24-74-24	4	1	3.3	2	2740	1250	850	4840	UPP
DI806 SOUTH DIXIE HIGHWAY TO SOUTH DIXIE EXPRESSWAY	0	0	0	300	24-50-24	4	1	2.1	2	2140	770	750	3660	L
01900 WEST DADE EXPRESSWAY														
01901 OPA-LOCKA EXPRESSWAY TO HIALEAH EXPRESSWAY EXT	0	0	0	320	24-74-24	4	1	4.0	2	3160	810	273	4243	L
U1902 HIALEAH EXPRESSWAY EXT TO EAST-WEST EXPRESSWAY	0	0	0	320	24-74-24	4	1	4.2	2	3275	735	289	4299	L
01903 EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	0	0	0	320	36-50-36	6	2	1.4	2	1760	570	373	2703	L
01904 S.W. 8TH STREET TO S.W. 40TH STREET	0	0	0	320	36-50-36	6	1	2.0	2	2172	546	872	3590	L
01905 SW 40 STREET TO SW 88 STREET	0	0	0	300	24-74-24	4	1	3.4	2	2663	740	1003	4406	L
01906 S.W. 88TH STREET TO SOUTH DADE EXPRESSWAY	0	0	0	300	24-74-24	4	1	2.8	2	1790	455	915	3160	L
01907 SOUTH DADE EXPRESSWAY TO S.W. 137TH AVENUE	0	0	0	300	24-74-24	4	1	2.5	2	2080	1075	440	3595	L
01908 S.W. 137TH AVE TO S.W. 177TH AVE	0	0	0	300	24-74-24	4	1	6.2	2	4540	975	1524	7039	Ł
10000 ****ARTERIAL STREETS****														
10001 ****EAST-WEST TRAFFIC MOVEMENT FACILITIES****														
10100 S.W. 376TH STREET - STATE ROAD 27														
10101 U.S. ROUTE 1 TO S.W. 192ND AVENUE	0	0	0	80	24	2	29	1.5	2	222	29	23	274	L
10102 S.W. 192ND AVENUE TO S.W. 217TH AVENUE	NA	NA	2	N	N	2	_	2.9	0	_	-	-	-	RSP
10200 S.W. 344TH STREET (PALM DRIVE)														
10201 S.W. 107TH AVENUE TO S.W. 147TH AVENUE	100	ROCK	2	N	24	2	29	4.9	2	197	_	_	197	R-P
10202 S.W. 147TH AVENUE TO S.W. 167TH AVENUE	100	20	2	N	N	2	N	2.0	0	_	=	_	-	R-P
10203 S.W. 167TH AVENUE TO U.S. 1	100	20	2	N	24	2	37	0.9	2	40	=	=	40	R-P

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	IO. FFIC	R.O.W. F	WIDTH TRA	NO. AFFIC	TYPICAL SECT NO	J≥	PRIORITY	ESTIN RDWY.	MATED IM COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
10204 U.S. 1 TO S.W. 182ND AVENUE	NA	36-15-36	4	N	N	4	N	0.7	0	-	-	-	-	USP
10205 S.W. 182ND AVENUE TO S.W. 192ND AVENUE	50	24	2	N	N	2	N	1.0	0	-	-	-	-	USP
10206 S.W. 192ND AVENUE TO S.W. 207TH AVENUE	50	24	2	N	N	2	N	1.5	С	-	-	-	-	L
10207 S.W. 207TH AVENUE TO S.W. 217TH AVENUE	70	16	2	N	24	2	29	0.9	2	79	-	-	79	L
10300 S.W. 328TH STREET (NORTH CANAL DRIVE)														
10301 S.W. 107TH AVENUE TO S.W. 117TH AVENUE	60	16	2	N	20	2	37	1.0	2	23	-	-	23	L
10302 S.W. 117TH AVENUE TO S.W. 167TH AVENUE	50-170	20	2	N	N	2	N	5.2	0	-	-	-		L
10303 S.W. 167TH TO U.S. 1	30	22	2	N	N	2	N	0.9	0	-	-	-	-	L
10304 U.S. 1 TO S.W. 177TH AVENUE	NA	NA	4	N	N	4	N	0.1	0	-	-	-	-	L
10305 S.W. 177TH AVENUE TO S.W. 187TH STREET	50	ROCK	2	N	24	2	29	1.0	2	46	-	-	46	Ľ
10400 S.W. 320TH STREET														
10401 S.W. 167TH AVENUE TO U.S1	50	NA	2	70	48	2	29	0.7	2	115	-	10	125	L
10402 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	50	NA	2	70	48	2	29	1.0	2	165	-	15	180	L
10500 S.W. 312TH STREET (CAMPBELL DRIVE)														
10501 S.W. 137TH AVENUE TO SOUTH DIXIE EXPRESSWAY	70	22	2	N	N	2	N	2.2	0	-	-	-	-	L
10502 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	22	2	200	24-40-24	4	22	1.5	2	633	-	350	983	L
10503 U.S. 1 TO SOUTHWEST 177TH AVENUE	70	20- 8-20	4	N	N	4	N	0.9	0	_	-	-	-	L
10504 S.W. 177TH AVENUE TO S.W. 192ND AVENUE	70	24	2	N	N	2	N	1.5	0	*	-	-	***	L
10600 S.W. 296TH STREET (AVOCADO DRIVE)														
10601 U.S. 1 TO 177TH AVENUE	70	24	2	N	N	2	N	1.6	0	-	-	-	_	L
10602 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	70	16	2	N	24	2	37	1.0	2	148	_	-	148	L
10700 S.W. 288TH STREET (BISCAYNE DRIVE)														
10701 S.W. 280TH STREET TO SOUTH DIXIE EXPRESSWAY	0- 70	0-22	2	70	24	2	29	1.2	2	106	_	18	124 F	t−P
10702 SOUTH DIXIE EXPRESSWAY TO U.S. 1	100	20	2	N	24	2	29	2.2	2	184	_	_	184	t-P
10703 U.S. 1 TO S.W. 192ND AVENUE	70	18	2	N	24	2	37	3.5	2	160	_	=	160	L
10704 S.W. 192ND AVENUE TO S.W. 217TH AVENUE	70	16	2	N	24	2	29	2.5	2	275	-	-	275	L
10800 S.W. 280TH STREET (WALDIN DRIVE)														
13801 S.W.107TH AVE TO THE CONNECTION WITH S.W.288TH ST	70	ROCK	2	N	24	2	29	2.0	2	166	-	-	166	L
10802 CONNECTION W/S.W. 288TH ST TO S.W. 137TH AVE	0	0	0	70	20	2	29	1.0	2	88	28	17	133	L
10803 S.W. 137TH AVENUE TO U.S. 1	70	20	2	N	24	2	37	1.7	2	39	-	-	39	L

CODE PRINCIPAL STREET SECTIONS NO.	ROW. WIDTH FT.	WIDTH TRA	IO. FFIC	R.O.W. F		IO. FFIC NES	TYPICAL SECT NO	Z 2	PRIORITY	<u>ESTIN</u> RDWY.	MATED IM COST MAJOR STRUCT.	PROVEM R.O.W.	ENT SYSTEM CLASS TOT. EXIST.
10804 U.S. 1 TO S.W. 177TH AVENUE	70	18	2	N	N	2	N	2.3	С	-	-	_	- L
10900 S.W. 268TH STREET (MOODY DRIVE)													
10901 S.W. 102ND AVENUE TO S.W. 107TH AVENUE	0	0	0	70	24	2	29	0.5	2	46	-	10	56 L
10902 S.W. 107TH AVENUE TO ROBERGE BLVD.	100	48	4	N	N	4	N	1.3	0	-	-	-	- RSS
10903 ROBERGE BLVD. TO SOUTH DIXIE EXPRESSWAY	100	48	4	N	N	4	N	1.1	0	-	-	-	- RSS
10904 SOUTH DIXIE EXPRESSWAY TO U.S. 1	80	48	4	N	, N	4	35	1.6	2	123	-	-	123 RSS
11000 S.W. 264TH STREET (BAUER DRIVE)													
11001 U.S. 1 TO S.W. 177TH AVENUE	70	20	2	N	N	2	N	3.5	0	-	-	-	- L
11002 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	70	18	2	N	N	2	N	1.0	0	n -	-	-	- L
11100 S.W. 248TH STREET (COCONUT PALM DRIVE)													
11101 SOUTH BAY DRIVE TO 102ND AVENUE	100	20	2	N	N	2	N	1.3	О	-	-	-	- L
11102 S.W. 102ND AVENUE TO SOUTH DIXIE EXPRESSWAY	70	20	2	N	N.	2	N	1.6	0	-	-	a <del>nd</del> s	- Ł
11103 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	20	2	N	N	2	N	1.9	0	-	-	_	- L
11104 U.S. 1 TO S.W. 167TH AVENUE	70	20	2	N	N	2	N	3.4	0	=		-	- RSS
11105 S.W. 167TH AVENUE TO S.W. 187TH AVENUE	70	20	2	N	N	2	N	2.0	0	-	-	-	- RSS
11200 S.W. 232ND STREET (SILVER PALM DRIVE)													
11201 S.W. 87TH AVENUE TO U.S. 1	35	NA	2	70	24	2	29	4.0	2	365		44	409 L
11202 U.S. 1 TO S.W. 187TH AVENUE	70	20	2	N	N	2	N	6-1	0	-	-	-	- L
11300 S.W. 216TH STREET (HAINLIN MILL DRIVE)													
11301 S.W. 87TH AVENUE TO SOUTH DIXIE EXPRESSWAY	N.A	ROCK	2	60	24	2	29	1.0	2	91	-	20	111 L
11302 SOUTH DIXIE EXPRESSWAY TO S. DADE EXPRESSWAY	60	24	2	60	24	2	29	1.0	2	46	98	10	154 L
11303 SOUTH DADE EXPRESSWAY TO S.W. 127TH AVENUE	70	20	2	N	N	2	N	2.0	0	_	<del>-</del>	_	- L
11304 S.W. 127TH AVENUE TO S.W. 147TH AVENUE	70	20	2	N	N	2	N	2.1	О	_	_	-	- uss
11305 S.W. 147TH AVENUE TO S.W. 177TH AVENUE	50 - 60	1620	2	70	24	2	37	3.1	2	142	-	17	159 RSS
11306 S.W. 177TH AVENUE TO S.W. 187TH AVENUE	50	16	2	70	24	2	37	1.0	2	45	-	8	53 L
11500 CARIBBEAN BOULEVARD													
11501 S.W. 84TH AVENUE TO FRANJO ROAD	80	30	2	88	26-16-26	4	25	1.3	2	563	-	-	563 L
11502 FRANJO ROAD TO S.W. 107TH AVENUE	80	28	2	88	26-16-26	4	25	1.7	2	407	53	-	460 U-S
11503 S.W. 107TH AVENUE TO U.S. 1	NA	21-18-21	4	90	26-18-26	4	25	0.3	2	24	_	-	24 U-S
11600 S.W. 200TH STREET													

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. PAVE WIDTH WIDT FT FT	MT NO.	R.O.W. PA	DPOSED AVEM'T NO. VIDTH TRAFFIC FT LANES	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	<u>ESTIM</u>	IATED IM COS' MAJOR STRUCT.	PROVEME F.O.W.		SYSTEM CLASS EXIST.
11601 U.S. 1 TO S.W. 117TH AVENUE	70	20 2	N	24 2	37	0.8	2	18	-	-	18	L
11602 S.W. 117TH AVENUE TO QUAIL ROOST DRIVE	70	24 2	N	N 2	N	0.9	C	-	_	-	_	L
11603 QUAIL ROOST DRIVE TO S.W. 137TH AVENUE	70	20 2	N	24 2	37	1.2	2	27	-	-	27	L
11604 S.W. 137TH AVENUE TO S.W. 177TH AVENUE	70	20 2	N	24 2	37	4.1	2	94	-	_	94	L
11700 QUAIL RODST DRIVE												
11701 FRANJO ROAD TO SOUTH DADE EXPRESSWAY	70	20 2	N	24 2	37	1.6	2	36	-	-	36	L
11702 SOUTH DADE EXPRESSWAY TO S.W. 200TH STREET	70	20 2	N	24 2	37	1.6	2	36	-	-	36	L
11800 S.W. 184TH STREET (EUREKA DRIVE)												
11801 OLD CUTLER ROAD TO S.W. 84TH AVENUE	70	18 2	108	34-20-34 4	24	0.8	2	137	59	248	444	L
11802 S.W. 84TH AVENUE TO U.S. 1	70	20 2	N	44 2	38	1.6	2	109	-	-	109	L
11803 U.S. 1 TO 117TH AVENUE	70	20 2	N	44 2	38	1.6	2	203	-	100	303	L
11804 S.W. 117TH AVENUE TO S.W. 177TH AVENUE	70	24 2	N	N 2	N	6.2	Q	_	-	-	-	L
11900 S.W. 168TH STREET (RICHMOND DRIVE)												
11901 OLD CUTLER ROAD TO U.S. 1	70	24 2	N	N 2	N	2.4	0	-	_	-	_	L
11902 U.S. 1 TO SOUTH DADE EXPRESSWAY	70	20 2	N	N 2	N	2.2	0	-	_	_	_	L
11903 SOUTH DADE EXPRESSWAY TO S.W. 137TH AVENUE	70	20 2	N	N 2	N	2.2	С	+	-	_	_	L
12000 S.W. 152ND STREET (CORAL REEF DRIVE)												
12001 OLD CUTLER ROAD TO SOUTH DIXIE EXPRESSWAY	70	20 2	108	24-40-24 4	22	1.1	2	401	28	110	539	L
12002 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	20 2	116	38-20-38 6	21	0.9	1	513	_	225	738	L
12003 U.S. 1 TO SOUTH DADE EXPRESSWAY	70	28 2	108	34-20-34 4	24	2.5	1	1420	28	250	1698	L
12004 SOUTH DADE EXPRESSWAY TO WEST DADE EXPRESSWAY	70	28 2	108	34-20-34 4	24	1.6	2	910	_	160	1070	Ĺ
12005 WEST DADE EXPRESSWAY TO S.W. 147TH AVENUE	70	28 2	108	34-20-34 4	24	1.6	2	910	_	64	974	L
12006 S.W. 147TH AVENUE TO S.W. 177TH AVENUE	0	0 0	70	24 2	29	3.1	2	284	_	124	408	L
12100 S.H. 136TH STREET												
12101 OLD CUTLER ROAD TO U.S. 1	70	18 2	N	24 2	37	2.1	2	48	28	-	76	L
12102 U.S. 1 TO S.W. 117TH AVENUE	70	18 2	N	24 2	37	3.1	2	72	57	_	129	L
12103 S.W. 117TH AVENUE TO S.W. 137TH AVENUE	0	0 0	70	24 2	29	2.0	2	176	-	140	316	L
12104 S.W. 137TH AVENUE TO S.W. 177TH AVENUE	0	0 0	70	24 2	29	4.2	2	370	28	29	427	L
12200 S.W. 120TH STREET											2012	
12201 ULD CUTLER RUAD TO SOUTH DIXIE EXPRESSWAY	70	20 2	N	24 2	37	2.4	2	55	+	-	55	L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.		NO. RAFFIC ANES	R.O.W. F	OPOSED PAVEM <sup>3</sup> T N WIDTH TRAI FT. LAN		TYPICAL SECT. NO.	žΣ	PRIORITY	ESTIN RDWY.	MATED IM COST MAJOR STRUCT.	PROVEME R.O.W.		SYSTEM CLASS EXIST.
12202 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	20	0 2	N	24	2	37	0.4	2	9	-	-	9	L
12203 S.W. 87TH AVENUE TO S.W. 102ND AVENUE	0	C	0 0	70	24	2	29	1.4	2	124	28	84	236	L
12300 S.W. 112TH STREET														
12301 S.W. 57TH AVENUE TO S.W. 67TH AVENUE	70	18	8 2	N	24	2	37	1.1	2	25	-	-	25	L
12302 S.W. 67TH AVENUE TO SOUTH DIXIE EXPRESSWAY	70	18 TO 20	0 2	104	34-16-34	4	24	1.5	1	720	109	53	882	L
12303 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	24	4 2	104	34-16-34	4	24	0.3	1	144	-	11	155	L
12304 U.S. 1 TO S.W. 87TH AVENUE	70	20	0 2	104	34-16-34	4	24	0.7	1	338	-	25	363	L
12305 S.W. 87TH AVENUE TO S.W. 117TH STREET	70	18 TO 20	0 2	70	24	2	37	3.1	1	71	28	-	99	L
12350 JUNIOR COLLEGE DRIVE														
12351 S.W. 112TH ST. TO S.W. 102ND AVENUE	0	(	0 0	70	24	2	37	0.5	1	44	59	43	146	L
12352 S.W. 102ND AVENUE TO S.W. 104TH STREET	0	(	0 0	110	26-20-26	4	25	0.5	1	330	-	90	420	L
12400 S.W. 104TH STREET														
12401 S.W. 57TH AVENUE TO SOUTH DIXIE EXPRESSWAY	70	20	0 2	N	24	2	37	2.1	2	48	-	, <del>-</del>	48	L
12402 SOUTH DIXIE EXPRESSWAY TO U.S. 1	70	34	4 2	N	N	2	N	0.1	С	-	-	-	-	L
12403 U.S. 1 TO S.W. 87TH AVENUE	70	24	4 2	N	N	2	N	0.9	0	-	-	-	-	L
12404 S.W. 87TH AVENUE TO JUNIOR COLLEGE DRIVE	0	(	0 0	70	24	2	29	1.5	2	131	-	82	213	L
12405 JUNIOR COLLEGE DRIVE TO S.W. 107TH AVENUE	0	C	0 0	110	26-20-26	4	25	0.2	1	91	-	35	126	L
12406 S.W. 107TH AVENUE TO S.W. 117TH AVENUE	70	2.4	4 2	N	N	2	N	1.1	0	~	-	-	-	L
12407 S.W. 117TH AVENUE TO S.W. 157TH AVENUE	70	0 + 18	8 2	N	24	2	29	4.3	2	378	-	-	378	L
12500 S.W. 88TH STREET (NORTH KENDALL DRIVE)														
12501 OLD CUTLER ROAD TO S.W. 57TH AVENUE	70	18	8 2	N	24	2	37	1.0	2	34	_	<del>-</del>	34	L
12502 S.W. 57TH AVENUE TO S.W. 67TH AVENUE	70	24	4 2	N	N	2	N	1.0	0	-	; <del>-</del> ;	-	-	L
12503 S.W. 67TH AVENUE TO U.S. 1	70	24	4 2	108	34-20-34	4	24	0.5	2	284	-	55	339	L
12504 U.S. 1 TO PALMETTO EXPRESSWAY	110	34-22-34	4 4	N	N	4	N	0.6	0	=	-	-	-	U−P
12505 PALMETTO EXPRESSWAY TO SOUTH DADE EXPRESSWAY	110	34-18-34	4 4	N	, N	4	N	2.0	0	-	-	-	-	U-P
12506 SOUTH DADE EXPRESSWAY TO WEST DADE EXPRESSWAY	110	34-23-34	4 4	N	N	4	N	3.0	С	-	_	-	- 1	U-P
12507 WEST DADE EXPRESSWAY TO S.W. 177TH AVENUE	150-200	24-26-34	4 4	N	N	4	N	6.2	0	-	-	-	- 1	R-P
12600 S.W. 72ND STREET														
12601 S.W. 42ND AVENUE TO S.W. 57TH AVENUE	85	30	2	104	34-16-34	4	24	1.5	2	725	-	187	912	L
12602 S.W. 57TH AVENUE TO U.S. 1	100	52	2 4	N	N	4	N	0.2	О	-	-	_	_	L

CODE PRINCIPAL STREET SECTIONS NO.	R.OW. WIDTH FT			R.O.W. P	WIDTH TRA	IO. FFIC	SECT. NO.	LENGTH IN MILES	PRIORITY	ESTIN RDWY.	MATED IMI COST MAJOR STRUCT.	PROVEMI R.O.W.	ENT TOT.	SYSTEM CLASS EXIST.
12603 U.S. 1 TO PALMETTO EXPRESSWAY	100	34-16-34	4	N	N	4	N	1.8	C	-	-	-	- 0	J-S
12604 PALMETTO EXPRESSWAY TO S.W. 87TH AVENUE	100	34-16-34	4	N	N	4	N	1.0	0	-	-	-	- 1	u-s
12605 S.W. 87TH AVENUE TO S.W. 107TH AVENUE	100	20	2	108	34-20-34	4	24	2.0	2	1012	356	20	1388	L
12606 S.W. 107TH AVENUE TO S.W. 137TH AVENUE	100	0	0	N	24	2	29	3.3	2	290	-	-	290	L
12700 SNAPPER CREEK DRIVE														
12701 S.W. 72ND STREET TO S.W. 117TH AVENUE	70	20	2	N	24	2	37	1.3	2	30	-	-	30	L
12800 S.W. 56TH STREET (MILLER)														
12801 SOUTH ALHAMBRA CIRCLE TO S.W. 57TH AVENUE	100	15- 6-15	2	N	N	2	N	0.1	0	-	-	-	-	L
12802 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	85	24	2	100	34-12-34	4	24	2.0	2	940	-	30	970	L
12803 PALMETTO EXPRESSWAY TO SOUTH DADE EXPRESSWAY	70-100	24-16-24	4	108	34-16-34	4	24	0.3	2	34	-	6	40	L
12804 SOUTH DADE EXPRESSWAY TO S.W. 92ND AVENUE	85	24	2	100	34-12-34	4	24	1.4	2	666	-	21	687	Ł
12805 S.W. 92ND AVENUE TO S.W. 97TH AVENUE	110	10-10-10	2	N	34-16-34	4	24	0.5	2	234	-	-	234	L
12806 S.W. 97TH AVENUE TO S.W. 117TH AVENUE	110	10-10-10	2	N	N	2	N	2.1	C	_	-	-	2-	L
12807 S.W. 117TH AVENUE TO S.W. 137TH AVENUE	85	12 TO 20	2	N	24	2	29	2.1	2	194	28	-	222	L
12900 GRAND AVENUE (COCONUT GROVE)														
12901 BAY SHORE DRIVE TO MAIN HIGHWAY	70	50	4	N	N	4	N	0.2	0	-	-	-	-	L
12902 MAIN HIGHWAY TO DOUGLAS ROAD	70	50	4	N	N	4	N	0.6	0	-	-	-	-	L
12903 DOUGLAS ROAD TO U.S. 1	NA	24 TO 40	2	N	N	2	N	0.5	0	_	-	-	-	L
12904 U.S. 1 TO LEJEUNE ROAD	NA	48	4	N	N	4	N	0.2	0	-	-	-	-	L
13000 S.W. 40TH STREET (BIRD RGAD)														
13001 S.W. 27TH AVENUE TO U.S. 1	70	26	2	88	68	4	26	1.1	2	450		82	532	L
13002 U.S. 1 TO PONCE DE LEON BOULEVARD	100	44	4	N	EXP-ST	4	28	0.3	2	155	150	21	326	U-S
13003 PONCE DE LEON BOULEVARD TO S.W. 57TH AVE	100	22-21-22	4	N	EXP-ST	4	28	1.9	2	85	907	0	992	U-S
13004 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	80	44	4	100	EXP-ST	4	28	2.1	1	1090	300	147	1537	u-s
13005 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	100	42	4	N	EXP-ST	4	28	4-1	2	1940	750	0	2690	U-S
13006 WEST DADE EXPRESSWAY TO S.W. 127TH AVENUE	50	20	2	100	26-24-26	4	22	1.1	2	251	_	9	260	L
13007 S.W. 127TH AVENUE TO S.W. 157TH AVENUE	50	DIRT, 20	2	70	20	2	29	3.2	2	61	-	5	66	L
13100 UNIVERSITY DRIVE (CORAL GABLES)														
13101 PONCE DE LEON BOULEVARD TO SEGOVIA BLVD	NA	26 TO 56	4	N	N	4	N	0.3	С				-	L
13102 SEGGVIA BLVD TO S.W. 40 ST	NA	26 TO 32	2	N	N	2	N	0.9	О				_	L

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.	WIDTH TRA	IO. IFFIC	R.O.W. P	OPOSED PAVEM <sup>2</sup> T N WIDTH TRAF FT. LAN	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIN RDWY.	MATED IM COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
13200 SEVILLA-ANASTASIA AVENUE (CORAL GABLES)														
13201 SEGOVIA TO DESOTO	NA	20	2	N	N	2	N	0.7	С				-	L
13202 DESOTO TO SEVILLA	100	24	2	N	N	2	N	0.4	0				-	L
13203 SEVILLA TO S.W. 57TH AVENUE	NA	26	2	N	N	2	N	0.3	0				-	L
13300 BILTMORE WAY-DESOTA BLVD (CORAL GABLES)														
13301 LEJEUNE ROAD TO ANDERSON ROAD	NA	78	4	N	N	4	N	0.6	0				-	L
13302 ANDERSON ROAD TO GRANADA BLVD.	70	20 TO 22	2	88	26-16-26	4	25	0.4	2	183		50	233	L
13303 GRANADA BLVD. TO ANASTASIA AVENUE	NA	20 TO 22	2	70	44	2	31	0.4	2	32	-	-	32	L
13400 RICKENBACKER CAUSEWAY - CRANDON PARK BOULEVARD														
13401 CAPE FLORIDA PARK TO KEY BISCAYNE VILLAGE	NA	26	2	110	34-20-34	4	24	1.2	2	614	-	_	614	L
13402 KEY BISCAYNE VILLAGE TO CRANDON PARK MARINA	NA	24-99-24	4	N	N	4	N	2.0	С				-	L
13403 CRANDON PARK MARINA TO SOUTH BEACH BLVD	NA	22-36-22	4	N	N	4	N	0.7	С	_	-	-	-	L
13404 SOUTH BEACH BLVD TO 25TH-26TH RCAD ONE-WAY PAIR	NA	22-36-22	4	300	36-36-36	6	34	3.0	2	615	1640	-	2255	Т
13500 CORAL WAY(SW 13 ST,SW 3 AVE, SW 22 ST, SW 24 ST)														
13501 U.S. 1 TO INTERAMA EXPRESSWAY	NA	48	4	N	N	4	N	0.5	0	ride vide			-	L
13502 INTERAMA EXPRESSWAY TO I-95	NA	25-32-25	4	N	N	4	N	0.2	0				_	L
13503 I-95 TO S.W. 12TH AVENUE	100	25-32-25	4	N	N	4	N	1.0	0				-	L.
13504 S.W. 12TH AVENUE TO S.W. 37TH AVENUE	100	25-19-25	4	N	N	4	N	2.7	c				_	L
13505 S.W. 37TH AVENUE TO LEJEUNE ROAD	NA	76	4	N	N	4	N	0.5	0				_	L
13506 LEJEUNE ROAD TO S.W. 57TH AVENUE	NA	24	2	100	34-16-34	4	24	1.6	2	770		495	1265	L
13507 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	70- 100	24	2	100	34-16-34	4	24	1.9	2	910			910	L
13508 PALMETTO EXPRESSWAY TO S.W. 87TH AVENUE	100	24-18-24	4	N	N	4	N	1.0	0				_	L
13509 S.W. 87TH AVENUE TO S.W. 117 ST	100	24	2	N	N	2	N	3.0	0	_	_	_	_	L
13510 S.W. 117TH AVENUE TO S.W. 137TH AVENUE	NA	0	0	70	24	2	29	2.1	2	191	28	32	251	L
13600 NORTH ALHAMBRA CIRCLE (CORAL GABLES)														
13601 S.W. 37TH AVENUE TO PONCE DE LECH BOULEVARD	NA	44-32-44	6	N	N	6	N	0.2	С				-	L
13602 PONCE DE LEON BOULEVARD TO LEJEUNE ROAD	NA	44-32-44	6	N	N	6	N	0.3	0				-	L
13603 LEJEUNE ROAD TO S.W. 24TH STREET	NA	16-38-16	2	N	N	2	N	1.7	С				-	L
13650 S.W. 13TH STREET														
13651 S.W. 25TH RUAD TO S.W. 12TH AVENUE	70	30	2	78	58	4	26	0.2	2	78	-	50	128	L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	XISTING PAVEM'T N WIDTH TRA FT. LAN		ROW. PA	A March Color	NO. RAFFIC	TYPICAL SECT NO	žΣ	PRIORITY	ESTIM RDWY.	COST MAJOR STRUCT.	R.O.W.	ENT SYST CLA TOT. EXIST.	
13700 S. 8TH STREET (TAMIAMI TRAIL, U.S. 41)														
13701 Ú.S. 1 TO INTERAMA EXPRESSWAY	70	50	4	N		N 2	N	0.5	0				- UPP	
13702 INTERAMA EXPRESSWAY TO I-95	70	50	4	N		N 2	N	0.2	0				- UPP	
13703 I-95 TO S.W. 27TH AVENUE	70	50	4	N		N 2	N	2.5	0	:			- UPP	
13704 S.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	NA	50	4	N		N 4	N	1.0	0				- UPP	
13705 LEJEUNE-DOUGLAS EXPRESSWAY TO LEJEUNE ROAD	NA	50	4	N		N 4	N	0.6	0				- UPP	
13706 LEJEUNE ROAD TO S.W. 57TH AVENUE	NA	50	4	N		N 4	N	1.6	0		-		- UPP	
13707 S.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	70	44	4	N		N 4	N	2.1	0				- UPP	
13708 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	90- 125	24-42-22	4	N		N 4	N	4.5	0				- UPP	
13709 WEST DADE EXPRESSWAY TO S.W. 177TH AVENUE	125	24-42-24	4	N		N 4	N	6.2	0				- RPP	
13710 S.W. 177 AVE TO CORDON LINE	70	24	2	120	24-42-2	24 4	22	0.9	2	185	-	23	208 RPP	
13750 S. 7TH STREET														
13751 BRICKELL AVENUE TO S.W. 27TH AVENUE	NA	24-48	2	N		N 2	33	3.0	0	_	-	_	- L	
13800 S. 4TH STREET														
13801 BISCAYNE BLVD TO S.E. 2ND AVE (SEE US ROUTE 1)														
13802 S.E. 2ND AVE TO S.E. 1ST AVE	0	0	0	70	4	8 4	27	0.2	2	80		741	821 L	
13803 S.E. 1ST AVE TO MIAMI AVE	0	0	0	70	3	88 2	32	0.1	2	36		170	206 L	
13804 MIAMI AVENUE TO INTERAMA	0	0	0	70	2	24 2	33	0.2	2	36		341	377 L	
13900 S. 3RD STREET														
13901 BISCAYNE BLVD TO S.E. 2ND AVENUE	50	40	2	N		N 3	N	0.2	0	_	_	-	- L	
13902 MIAMI AVENUE TO N. RIVER DRIVE	50	40	2	N		N 2	N	0.4	0	_	-	_	- L	
14000 S. 2ND STREET														
14001 BISCAYNE BLVD TO S.E. 2ND AVENUE (SEE US ROUTE 1)														
14002 S.E. 2ND AVENUE TO N. RIVER DRIVE	50	40	2	N		N 2	N	0.6	0				- L	
14100 SOUTH 1ST STREET														
14101 BISCAYNE BOULEVARD TO 1-95	60	40 - 50	4	N		N 3	32	0.5	0				- L	
14102 [-95 TO S.W. 8 AVE	60	40 - 50	4	N		N 3	32						- L	
14103 S.W. 8TH AVENUE TO BEACOM BOULEVARD	60	40 - 50	4	N		N 3	32	1.5	0				- L	
14104 BEACOM BLVD TO FLAGLER STREET	0	0	0	70	3	34 2	33			29		128	157 L	
14200 BEACOM BOULEVARD														

CUDE PRINCIPAL STREET SECTIONS NU	R.O.W. PAV	STING EM <sup>2</sup> T NO. DTH TRAFFIC FT. LANES	R.O.W. PA	OPOSED AVEM'T NO. WIDTH TRAFFI FT. LANES	L10	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	IATED IN COS MAJOR STRUCT.		<u>C</u>	STEM LASS ST.
14201 S.W. 22ND AVENUE TO S.W. 27TH AVENUE	70	60 4	N	N 4	N	0.6	С				- L	
14298 FLAGLER STREET												
14299 MIAMI AVENUE TO W. 2ND AVENUE	60	46 3	N	N 4	N.	0.5	0	-	-	-	- L	
14300 N.W. 2ND AVENUE TO N.W. 1ST CONN	50	24 2	N	N 2	. N	0.1	C	-	-	-	- L	
14301 N.W. 1ST CONN TO W. 8TH AVENUE	90	56 3	N	N 3	N N	0.3	0	-	-	-	- L	
14302 WEST 8TH AVENUE TO 17TH AVENUE	90	46 4	N	N 3	32	1.0	0				- L	
14303 17TH AVENUE TO 22ND AVENUE	70	46 4	N	N 3	32	0.6	0				- L	
14304 22ND AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	48 4	N	N 4	N	1.6	0				- u-s	
14305 LEJEUNE EXWY TO 72ND AVENUE	70	40 4	100	34-12-34 4	24	3.4	2	1260		224	1484 U-S	
14306 72ND AVENUE TO PALMETTO EXPRESSMAY	70	24 2	100	34-12-34 4	24	0.5	2	200	28	38	266 U-S	
14307 PALMETTO EXPRESSWAY TO W. 87 AVE	70	20 2	100	24-32-24 4	22	1.1	2	426		11	437 L	
14308 W. 87TH AVENUE TO W. 107TH AVENUE	70	20 2	130	24 2	37	2.0	2	45			45 L	
14400 N. IST STREET												
14401 BISCAYNE BOULEVARD TO FLAGLER ST AT MIAMI RIVER	60	34 2	N	N 3	N N	8.0	0				- L	
14500 N. 2ND STREET												
14501 BISCAYNE BLVD TO N RIVER DR	50	40 2	N	N 2	. N	0.9	0				- L	
14600 N. 3RD STREET												
14601 BISCAYNE BLVD TO N RIVER DR	50	40 2	N	N 2	. N	0.9	0				- L	
14700 N. 4TH STREET												
14701 BISCAYNE BLVD TO E. FRONTAGE RD(INTERAMA E)	60	40 2	N	N 2	. N	0.5	0				- L	
14702 W FRONTAGE RD(INTERAMA EXP) TO W FRONTAGE RD(I-95)	60	40 2	N	N 2	. N	0.3					- L	
14800 N. STH STREET												
14 1 BI TYNE BLVD TO W FEDNTAGE ROAD (1-45)	70	48 2	N	N 2	. N	0.7	С				- L	
14700 N. 6TH STREET												
14901 DODGE PORT CAUSMY TO BISCAYNE	50	40 2	N	N 2	N	0.1	0				- L	
14902 BISCAYNE BLVD TO W. FRONTAGE ROAD (1-95)	50	40 2	N	N 3	N	0.6	С				- L	
14703 W. FRONTIGE RUAD (I-95) TO WEST 7TH STREET	0	0 0	N	34 2	31	0.1	2	13			13 L	
14900 N. 7TH STREET												
15000 DUDGE PURT CAUSEWAY TO BISCAYNE BLVD	0	0 0	50	44 2	33	0.1	2	60		300	360 L	
15001 BISCAYNE BLVD TO W. FRONTAGE ROAD	50	40 2	N	N 3	N	0.6	С				- L	

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W. F	(ISTING PAVEM <sup>3</sup> T N WIDTH TRA FT LAN		R.O.W. P.	<u>OPOSED</u> AVEM <sup>3</sup> T N WIDTH TRAF FT LAN	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTII RDWY.	MATED I CO MAJOR STRUCT	R.O.W.		SYSTEM CLASS EXIST.
15002 W. FRONTAGE RD TO WEST 6TH STREET	0	0	0	N	44	2	31	0.1	2	154			154	L
15003 WEST 6TH STREET TO N.W. 7 AVE	110	0	0	N	34-20-34	4	24	0.5	2	245			245	L
15004 N.W. 7 AVE TO N.W. 10 AVE	0	0	0	100	26-20-26	4	25	0.3	2	137	165	495	797	L
15005 N.W. 10 AVENUE TO N.W. 12TH AVENUE	60	NA	4	N	N	4	N	0.2	C				-	L
15006 N.W. 12TH AVENUE TO N.W. 17TH AVENUE	70	NA	4	N	N	4	N	0.5	0				-	u-s
15007 N.W. 17TH AVENUE TO LEJEUNE ROAD	70	54	4	100	EXP-ST	4	28	2.6	2	1230	750	960	2940	U-S
15008 LEJEUNE ROAD TO N.W. 57TH AVENUE	75		4	100	EXP-ST	4	28	1.6	2	760	300	500	1560	u-s
15009 N.W. 57TH AVENUE TO N.W. 72 AVE	0 TO 50	0 TO 24	2	100	EXP-ST	4	28	1.5	2	889	775	338	2002	L
15100 DODGEPORT CAUSEWAY														
15101 SOUTH BEACH BLVD TO PORT OF MIAMI	0	0	0	70	24	2	29	1.5	2	132	1648	1875	3655	L
15102 PORT OF MIAMI TO ONE-WAY PAIR(6TH + 7TH ST.)	30 , 80	24 , 48	2	N	N	2	N	1.9	0					L
15200 N. 8TH STREET														
15201 N.W. 2 AVE TO FRONTAGE RD	60	40	2	N	48	4	27	0.2	2	20			20	L
15300 N. 10TH STREET														
15301 BISCAYNE BLVD TO N.W. 3RD AVENUE	50	40	2	N	N	2	31	0.6	О				_	L
15302 N.W. 3RD AVE TO WEST 11TH STREET	70	0	0	N	44	2	31	0.2	1	31			31	L
15400 N. 11TH STREET														
15401 BISCAYNE BLVD TO N.W. 3RD AVE	50	40	2	N	N	2	N	0.7	С				120	L
15402 N.W. 3RD AVE TO WEST 10 STREET	70	0	0	N	44	2	31	0.2	1	31			31	L
15403 WEST 10 ST TO N.W. 7TH AVE	70	0	0	96	26-12-26	4	25	0.3	1	147		150	297	L
15404 N.W. 7TH AVENUE TO N.W. 12TH AVENUE	50	40	2	96	48	4	36	0.5	2	34	_	250	284	L
15500 MACARTHUR CAUSEWAY (STATE ROAD A1A)														
15501 MIAMI BCH COAST LINE TO MIAMI COAST LINE	200- 70	32-28-32	6	116	38-20-38	6	21	3.1	2	205		200	405	JP <b>P</b>
15600 N.E. 13TH STREET														
15601 EAST-WEST EXWY TO EAST 2ND AVE	NA	46	4	N	N	4	N	0.3	0				-	Ł
15699 N. 14TH STREET														_
15700 N. 15TH STREET TO BISCAYNE BLVD	NA	NA	2	N	N	2	N	0.2	a	_	_	-	_	L
15701 BISCAYNE BLVD TO N.E. 2ND AVENUE	50- 100	48 - 60	4	N	N	4	N	0.2	С				_	L
15702 N.E. 2ND AVENUE TO N.W. 7TH AVENUE	50	40	2	70	44	2	38	1.0		46	0	375	421	L
15703 N.W. 7TH AVENUE TO N.W. 10TH AVENUE	50	30	2	70	58	4	27	0.3	1	120	0	150	270	i.

CODE PRINCIPAL STREET SECTIONS NO.	R.OW	WIDTH TR	NO. AFFIC	R.O.W. P.	WIDTH TRA	NO. FFIC	TYPICAL SECT. NO	LENGTH IN MILES	PRIORITY	ESTIN	MATED   COS MAJOR STRUCT	R.O.W.		SYSTEM CLASS EXIST
15704 N.W. 10TH AVENUE TO N.W. 14TH AVENUE	70	58	4	N	٥	4	N	0.5	0				-	L
15705 N.W. 14TH AVENUE TO N.W. 17TH AVENUE	50	20	2	70	58	3 4	27	0.3	1	120	****	150	270	L
15800 MIAMI INTERNATIONAL AIRPORT PERIMETER ROAD(DCPA)														
15801 AIRPORT TERMINAL TO N.W. 72ND AVENUE	NA	24	2	N	N	1 2	N	3.5	0				-	L
15802 N.W. 72ND AVENUE TO PALMETTO EXPRESSWAY	NA	24-18-24	4	N	N	4	N	0.5	0				-	L
15803 PALMETTO EXPRESSWAY TO NW 87 AVE VIA N 12TH ST	NA	NA	2	N	٨	2	N	1.0	С		-		-	L
15900 VENETIAN CAUSEWAY														
15901 EAST END OF VENETIAN CSWY TO BISCAYNE BLVD.	NA	36 TO 60	2	88	68	4	35	2.7	1	72	1611		1683	T
15910 N. 15 TH STREET														
15911 BISCAYNE BLVD TO N.W. 1ST AVE	60	45	2	N	48	2	27	0.5	2	57	-	-	57	L
15930 N- 17TH STREET														
15931 N.E. 2ND AVENUE TO N.W. 2ND AVENUE	60	40	2	N	46	4	36	0.5	2	57	-	-	57	L
15932 N.W. 2ND AVENUE TO N.W. 7TH AVENUE	50	30	2	60	46	4	36	0.5	2	75	-	150	225	L
16000 N. 20TH STREET														
16001 BISCAYNE BOULEVARD TO N.E. 2ND AVENUE	50	24	2	70	58	4	26	0.1	2	57		60	117	L
16002 N.E. 2ND AVENUE TO INTERAMA EXPRESSWAY	50	42	2	70	58	4	26	0.2	2	114		350	464	L
16003 INTERAMA EXPRESSWAY TO N.W. 7TH AVENUE	60	42	2	108	36-16-36	6	21	0.8	2	570		1265	1835	L
16004 N.W. 7TH AVENUE TO N.W. 22 AVENUE	70	36	2	100	EXP-ST	4	28	1.5	2	705	350	2414	3469	L
16005 N.W. 22 AVE TO UKEECHOBEE ROAD	60	36	2	100	EXP-ST	4	28	0.5	2	235	350	625	1210	L
16006 OKEECHOBEE ROAD TO LEJEUNE-DOUGLAS EXPRESSWAY	0	0	0	100	26-16-26	4	25	0.9	1	410	164	837	1411	L
16007 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 42ND AVENUE	0	o	0	132	38-20-38	6	21	0.6	1	340	195	260	795	L
16099 SOUTH RIVER DRIVE														
16100 N.W. 8TH AVENUE TO N.W. 7TH STREET	NA	NA	2	· N	N	2	N	0.3	0		-40		-	L
16101 N.W. 27TH AVENUE TO TAMIAMI CANAL BRIDGE	NA	24	2	N	N	2	N	0.4	0				_	L
16102 TAMIAMI CANAL BRIDGE TO N.W. 36TH STREET	NA	24	2	N	N	2	N	1.7	0				_	L
16199 NURTH RIVER DRIVE														
16200 N.W. 7TH STREET TO N.W. 11TH STREET	50	28	2	N	N	2	N	0.4	С				_	L
16201 N.W. 12TH AVENUE AT N.W. 11TH ST TO N.W. 14 AVE	80	62	4	N	N	4	N	0.3	0				_	L
16202 N.W. 14TH AVENUE TO N.W. 17TH AVENUE	80	20-14-20	4	N	N	4	N	0.3	0				_	L
16203 N.W. 17TH AVE TO N.W. 20TH ST NEAR N.W. 22 AVE	80	26	2	N	N	2	N	0.6	0				-	L

CODE PRINCIPAL STREET SECTIONS NO.	ROW WIDTH F*	WIDTH TRA	IO. IFFIC NES	PROPOSE ROW PAVEM'T WIDTH WIDTH FT FT		). FIC	SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	ATED IM COS MAJOR STRUCT			SYSTEM CLASS EXIST.	
16204 N.W. 22 AVE TO N.W. 27 AVE	80	20	2	N	24	2	37	0.8	2	19			19	L	
16205 N.W. 27TH AVENUE AT 20TH ST TO N.W. 36TH ST	80	22-10-22	4	N	N	4	N	1.7	С				- u	)-S	
16300 N.W. 25TH STREET															
16301 N.W. 67 AVE TO N.W. 72 AVE	100	20	2	N	24	2	37	0.6	2	14			14	L	
16302 N.W. 72ND AVENUE TO PALMETTO EXPRESSWAY	70	20	2	N	24	2	37	0.6	2	14			14	L	
16303 PALMETTO EXPRESSWAY TO N.W. 87 AVE	50	20	2	N	N	2	N	1.1	С				-	L	
16304 N.W. 87 AVE TO WEST DADE EXPRESSWAY	50	20	2	N	N	2	N	2.8	0				-	L	
16400 N.W. 28TH STREET															
16401 N.W. 7TH AVENUE TO N.W. 17TH AVENUE	70	24	2	N	N	2	N	1.1	0				-	L	
16402 N.W. 17 AVE TO N.W. 27 AVE	70	22	2	N	44	2	38	1.0	2	91			91	L	
16403 N.W. 27 AVENUE TO N.W. NORTH RIVER DRIVE	70	22	2	N	N	2	N	0.7	С				_	L	
L6500 N. 29TH STREET															
16501 BISCAYNE BLVD TO N.W. 15 AVE	70	22	2	88	68	4	35	1.8	1	730		472	1202	L	
16502 N.W. 15 AVE TO N.W.17 AVE	0	0	0	88	68	4	26	0.2	1	82		106	188	L	
16599 N. 36TH STREET															
16600 I-195 TO BISCAYNE BLVD	NA	NA	2	N	N	2	N	0.4	0	-	_	<b>-</b> 5	-	L	
16601 BISCAYNE BLVD TO N.W. 7 AVE	70	48	4	Ν	N	4	N	1.2	0				- (	J-P	
16602 N.W. 7 AVE TO N.W. 22ND AVENUE	70	40	4	80	60	4	35	1.5	2	119		510	629 (	JPP	
16603 N.W. 22ND AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	40	4	80	60	4	35	1.4	2	109		474	583 U	JPP	
16604 LEJEUNE DOUGLAS EXPRESSWAY TO LEJEUNE ROAD	70	40	4	80	60	4	35	0.7	2	54	24	237	315 (	JPP	
16605 LEJEUNE ROAD TO CURTIS PARKWAY	35	72	6	N	N	6	N	1.6	О				- (	J-P	
16606 CURTIS PARKWAY TO PALMETTO EXPRESSWAY	NA	24-19-24	4	130 38-1	19-38	6	21	1.9	2	585	373	428	1386 (	J-P	
16607 PALMETTO EXPRESSWAY TO WEST DADE EXPRESSWAY	0	0	0	70	24	2	29	3.2	2	280	261	272	813	L	
16700 SOUTH RIVER DRIVE - ROYAL POINCIANNA BOULEVARD															
16701 N.m. 36TH STREET TO EAST DRIVE	80	42	4	78	58	4	35	0.8	2	64			64	L	
16702 EAST DRIVE TO CURTIS PARKWAY	80	26 TO 36	2	78	58	4	35	0.8	2	64			64	L	
16703 CURTIS PARKWAY TO 74TH STREET	70	22	2	N	N	2	N	2.2	С				-	L	
16704 74TH STREET TO PALMETTO EXPRESSWAY	70	18	2	N	24	2	37	1.1	2	25			25	L	
16705 PALMETTO EXPRESSWAY TO N.W. 87 AVE	NA	NA	2	70	24	2	29	1.3	2	114		110	224	L	
16800 DKEECHOBEE RGAD (HIALEAH)															

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W, I	XISTING PAVEM <sup>3</sup> T N WIDTH TRAI FT. LAM	FFIC	PROPOSE  R.OW. PAVEM'T WIDTH WIDTH  FT. FT.		IC	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	IATED IMP COST MAJOR STRUCT.	ROVEME R.O.W.		SYSTEM CLASS EXIST
16801 N.W. 36TH STREET TO LEJEUNE ROAD	NA	26- 4-26	4	N	N	4	N	0.4	0				-	UPP
16802 LEJEUNE ROAD TO N.W. 57TH AVENUE	NA	42	4	88	68	4	35	1.5	2	136			136	UPP
16803 N.W. 57TH AVENUE TO 74TH STREET	NA	68	4	N	N	4	N	2.1	0				-	UPP
16804 74TH STREET TO PALMETTO EXPRESSWAY	NA	24-18-24	4	N	N	4	N	1.6	0				=	UPP
16805 PALMETTO EXPRESSWAY TO N.W. 103 ST	NA	.22	2	88	68	4	26	1.2	2	492	18		510	RPP
16806 N.W. 103 ST TO WEST DADE EXPRESSWAY	NA	24	2	N	N	2	N	3.4	G	-	_	-	_	RPP
16807 WEST DADE EXPRESSWAY TO WEST CORDON LINE	NA	22	2	N	N	2	N	2.3	0	_	-	-	-	RPP
16900 N. 46TH STREET														
16901 BISCAYNE BLVD TO N.W. 7TH AVE	60	20	2	N	44	2	38	1-1	2	100			100	L
16902 N.W. 7TH AVE TO N.W. 27 AVE	60	20	2	88	68	4	26	2.0	2	820		739	1559	L
16903 N.W. 27TH AVE TO N.W. 42ND AVE	60	20	2	88	68	4	26	1.4	2	576		560	1136	L
16904 N.W. 42ND AVE TO OKEECHOBEE ROAD	60	20	2	88	68	4	26	0.3	2	126		111	237	L
17000 N.W. 54TH STREET														
17001 BISCAYNE BOULEVARD TO INTERAMA EXPRESSWAY	70	58	4	N	N	4	N	0.2	. 0				_	UPP
17002 INTERAMA EXPRESSWAY TO 1-95	70	58	4	N	N.	4	N	1.0	0				_	UPP
17003 I-95 TO N.W. 7TH AVENUE	70	52	4	N	N	4	· N	0.1	0				_	UPP
17004 N.W. 7TH AVENUE TO N.W. 27TH AVENUE	70	58	4	N	N	4	N	2.1	0				-	UPP
17005 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	72	4	N	N	4	N	1.1	0				-	UPP
17006 LEJEUNE-DOUGLAS EXPRESSWAY TO OKEECHOBEE ROAD	NA	58	4	N	N	4	N	0.5	0				_	ÚPP
17100 N.W. 58TH STREET														
17101 N.W. 72ND AVENUE TO PALMETTO EXPRESSWAY	NA	NA	2	N	N	2	N	0.5	0				_	L
17102 PALMETTO EXPRESSWAY TO N.W. 87 AVE	NA	NA	2	N	N	2	N	0.7	0				_	L
17103 N.W. 87 A/E TO N.W. 97 AVE	35	NA	2	70	24	2	29	1.3	2	114		52	166	L
17104 N.W. 97 AVE TO WEST DADE EXPRESSWAY	0	0	0	70	24	2	29	1.9	2	168		161	329	L
17200 N. 62ND STREET														
17201 BISCAYNE BOULEVARD TO N.E. 2ND AVENUE	50	NA	2	78	58	4	26	0.5	2	200		170	370	L
17202 N.E. 2ND AVENUE TO 1-95	70	36	4	78	58	4	35	0.9	2	46		90	136	L
17203 I-95 TO N.W. 7TH AVENUE	70	48	4	N	N	4	N	0.2	0				_	L
17204 N.W. 7TH AVENUE TO N.W. 27TH AVENUE	70	46	4	78	58	4	35	2.1	2	72		210	282	L
17205 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	44	4	78	58	4	35	1.3	2	45		130	175	U-S

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	NO. AFFIC NES	R.O.W. F		NO. AFFIC	SECT NO.	žΣ	PRIORITY	ESTII RDWY.	MATED IN COS MAJOR STRUCT.		CLA	155
17206 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 45 AVE	70	48	4	N	i	1 4	N	0.5	0				- U-S	
17207 N.W. 45 AVE TO OKEECHOBEE ROAD	70	44	4	78	51	3 4	35	1.4	2	48		80	128 U-S	
17300 N.W. 74TH STREET														
17301 N.W. 79TH STREET TO N.W. 47TH AVENUE	0	0	0	120	38-24-3	3 6	21	0.5	1	285		550	835 L	
17302 N.W. 47TH AVE TO N.W. 52ND AVE	80	50	4	108	38-12-3	6	21	0.5	2	285		200	485 U-S	
17303 N.W. 52ND AVENUE TO N.W. 57TH AVENUE	60	22	2	78	51	3 4	26	0.5	1	200		125	325 U-S	
17400 N. 79TH STREET														
17401 N.E. 12TH AVENUE TO BISCAYNE BOULEVARD	70	60	4	N	i	3	N	1.0	О				- U-P	
17402 BISCAYNE BOULEVARD TO N.W. 12TH AVENUE	70	60	4	N	1	1 3	N	2.1	0				- U-P	
17403 N.W. 12 AVE TO N.W. 17 AVE	70	NA	4	N	ı	1 3	N	0.5	0				- U-P	
17404 N.W. 17 AVENUE TO N.W. 42ND AVENUE	100	24-16-24	4	130	38-16-3	6	34	3.1	2	1050		700	1750 U-P	
17405 N.W. 42ND AVENUE TO N.W. 47TH AVENUE	70	24-16-24	4	N	1	4	N	0.6	О				- U-P	
17500 79TH STREET CAUSEWAY														
17501 N.E. 12TH AVENUE TO INTRACOASTAL BRIDGE	82	60	4	102	38-16-3	6	34	0.1	1	57	-	160	217 U-P	
17502 INTRACOASTAL BRIDGE TO HARBOR ISLAND	100	48	4	N	38-16-3	3 6	34	0.8	1	285	1760	-	2045 U-P	
17503 HARBOR ISLAND TO EAST SIDE OF TREASURE ISLAND	96 -100	48	4	N	38-16-3	3 6	34	1.0	1	450	540	-	990 U-P	
17504 TREASURE ISLAND TO NORMANDY ISLE (71ST ST)	96 -100	36	4	N	42,3	6	34	0.2	1	-	1250	-	1250 U-P	
17600 N. 82ND STREET														
17601 N.E. 79TH STREET TO BISCAYNE BLVD	0	0	0	70	41	3	32	0.6	1	172	-	308	480 U-S	
17602 BISCAYNE BLVD TO N.E. 2ND AVENUE	NA	NA	4	N	r	3	N	0.5	0	_	-	-	- U-S	
17603 N.E. 2ND AVENUE TO N.W. 5TH AVENUE	NA	NA	2	70	41	3	32	0.8	1	256	-	210	466 U-S	
17604 N.W. 5TH AVENUE TO N.W. 12TH AVENUE	50	18	2	70	40	3	<b>3</b> 2	0.9	1	262	* ***	170	432 U-S	
17605 N.W. 12TH AVENUE TO N.W. 17TH AVE AT 79TH STREET	0	0	0	70	41	3	32	0.3	1	86	-	50	136 U-S	
17700 N.W. 90TH STREET														
17701 N.W. 87TH AVENUE TO WEST DADE EXPRESSWAY	0	0	0	70	20	2	29	3.0	2	231	_	48	279 L	
17800 N. 95TH STREET														
17801 BISCAYNE BOULEVARD TO N.E. 6TH AVENUE	NA	20	2	108	34-20-34	4	24	0.3	1	164	_	46	210 L	
17802 N.E. 6TH AVENUE TO I-95	70	20	2	108	34-20-34	4	24	1.7	1	891	_	250	1141 L	
17803 I-95 TO N.W. 27TH AVENUE	70	40	4	108	34-20-34	4	24	2.1	2	1070	53	300	1423 U-S	
17804 N.W. 27TH AVENUE TO N.W. 42ND AVENUE	60	NA	2	108	34-20-34	4	24	1.6	2	799	813	936	2548 L	

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. PAVE WIDTH WID FT. FT	MT NO. TH TRAFFIC V	ROW PAY	POSED VEM <sup>2</sup> T NO. DTH TRAFFIC FT. LANES	SECT. NC	SE	PRIORIT	ESTIM	MATED IM COST MAJOR STRUCT.	PROVEM R.Q.W.	ENT SYSTEM CLASS TOT. EXIST.
17805 N.W. 42ND AVENUE TO N.W. 62ND AVENUE	60	NA Z	96	24-20-24 4	23	2.0	2	764	28	880	1672 L
17806 N.E. 62ND AVENUE TO N.W. 72ND AVENUE	0	0 0	120	24-40-24 4	22	1.0	2	430	-	400	830 L
17900 N. 103RD STREET											
17901 N.E. 6TH AVENUE TO 1-95	75	48 4	100	34-12-34 4	24	1.2	1	592	***	12	604 L
17902 I-95 TO N.W. 22ND AVENUE	85	48 4	100	34-12-34 4	24	1.7	1	836	-	17	853 U-S
17903 N.W. 22ND AVENUE TO N.W. 32ND AVENUE	75	48 4	100	34-12-34 4	24	1.0	1	493	-	10	503 U-S
17904 N.W. 32ND AVENUE TO N.W. 52ND AVENUE	75	48 4	100	36- 8-36 6	21	2.0	2	1140	-	20	1160 U-S
17905 N.W. 52ND AVENUE TO N.W. 67TH AVENUE	70	48 4	90	24-26-24 4	25	1.5	1	580	-	8	588 U-S
17906 N.W. 67TH AVENUE TO PALMETTO EXPRESSWAY	70	48 4	90	24-26-24 4	25	1.0	1	388	-	5	393 U-S
17907 PALMETTO EXPRESSWAY TO OKEECHOBEE ROAD		44 4	100	24-36-24 4	25	1.4	1	545	59	189	793 U-S
18000 N.W. 106TH STREET											
18001 U.S. 27 TO WEST DADE EXPRESSWAY	130	0 0	N	20 2	29	2.5	2	77	98	-	175 L
18100 N 119TH STREET(N.W. 122ND STREET)											
18101 WEST DIXIE TO MIAMI AVENUE	100	40 4	N	N 4	N	0.5	0	-	e—	-	- L
18102 MIAMI AVENUE TO N.W. 22ND AVENUE	100	40 4	N	N 4	N	2.4	0	-	-	-	- L
18103 N.W. 22ND AVENUE TO N.W. 27TH AVENUE	100	46 4	N	N 2	N	0.5	0	-	-	-	- L
18104 N.W. 27TH AVENUE TO LEJEUNE ROAD	0	0 0	70	24 2	29	1.6	1	141	-	240	381 L
18105 LEJEUNE ROAD TO N.H. 57TH AVENUE	50	NA Z	70	24 2	37	1.5	1	33	-	112	145 L
18106 N.W. 57TH AVENUE TO PALMETTO EXPRESSWAY	NA	NA 2	70	24 2	37	2.0	1	44	-	120	164 L
18107 PALMETTO EXPRESSWAY TO N.W. 87TH AVENUE	0	0 0	70	24 2	29	1.0	1	88	46	45	179 RSS
18108 N.W. 87TH AVENUE TO N.W. 97TH AVENUE	0	0 <b>0</b>	70	24 2	29	1.0	2	88	46	45	179 RSS
18200 N. 123RD STREET (BROAD CAUSEWAY)											
18201 MIAMI BEACH SHORELINE TO BISCAYNE BOULEVARD	80	56 4	N	N 4	N	1.7	a	-	-	-	- L
18202 BISCAYNE BOULEVARD TO N.E. 16TH AVENUE	80	62 4	N	N 4	N	0.2	C	-	-	-	, - L
18300 N. 125TH STREET											
18301 N.E. 16TH AVENUE TO INTERAMA EXPRESSWAY	75	62 4	N	N 4	N	0.2	0	-	-	-	~ L
18302 INTERAMA EXPRESSWAY TO N.E. 6TH AVENUE	60	62 4	N	N 4	N	1.2	0	1-1	-	_	- L
18303 N.E. 6TH AVENUE TO N.W. 7TH AVENUE	60	26 2	N	N 2	N	1.8	С	-	-	-	- L
18400 N. 135TH STREET											
18401 U.S. 1 TO N.W. 2ND AVENUE	70	60 4	N	N 4	N	2.7	C	-	÷	-	- U-S

CODE PRINCIPAL STREET SECTIONS NO.		WIDTH TR.	NO. AFFIC	R.O.W. 1	WIDTH TRA	NO. IFFIC NES	TYPICAL SECT. NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	COST MAJOR STRUCT.	R.O.W.	TOT.	SYSTEM CLASS EXIST.
18402 N.W. 2ND AVENUE TO N.W. 7TH AVENUE	70	24	2	N	N	2	32	0.5	0	-	-	-	-	L
18403 N.W. 7TH AVENUE TO N.W. 32ND AVENUE	70	20	2	N	24	2	32	2.5	2	114	-	-	114	L
18404 N.W. 32ND AVENUE TO LEJEUNE ROAD	70	20	2	N	48	4	27	1.0	1	373	-	-	373	L
18405 LEJEUNE ROAD TO N.W. 57TH AVENUE	0	C	0	70	48	4	27	1.5	1	560	-	225	785	L
18406 N.W. 57TH AVENUE TO N.W. 67TH AVENUE	0	0	0	70	24	2	29	1.0	1	88	46	150	284	L
18500 OPA-LOCKA BOULEVARD														
18501 N.W. 2ND AVENUE TO M.W. 7TH AVENUE	80	24	2	N	4	2	N	0.6	0.	-	-	-	-	L
18502 N.W. 7TH AVENUE TO N.W. 27TH AVENUE	80	24	2	N	N	2	32	2.0	С	-	_	-	_	L
18503 N.W. 27TH AVENUE TO N.W. 32ND AVENUE	70	20	2	N	24	2	32	0.4	1	32	-	-	32	٤
18600 N. 151ST STREET														
18601 U.S. 1 TO N.E. 6TH AVENUE	70	20	2	N	44	2	31	2.0	2	570	-	-	570	L
18602 N.E. 6TH AVENUE TO NORTH MIAMI AVENUE	70	18	2	N	44	2	31	0.8	2	228	29	-	257	L
18603 NORTH MIAMI AVENUE TO SOUTH BISCAYNE RIVER DRIVE	0+ 70	0+24	0	70	44	2	31	0.3	2	85	78	32	195	L
18604 SOUTH BISCAYNE RIVER DRIVE TO N.W. 5TH AVENUE	70	20	2	N	44	2	38	0.2	2	57	=	-	57	L
18605 N.W. 5TH AVENUE TO N.W. 7TH AVENUE	80	24- V-24	4	N	8	4	N	0.2	0	-	, <del>=</del>	-	-	L
18606 N.W. 7TH AVENUE TO SOUTH RIVER DRIVE	70	20	2	80	24-12-24	4	25	0.5	2	182	-	38	220	L
18607 SOUTH RIVER DRIVE TO N.W. 17TH AVENUE	0	C	0	130	26-24-26	4	25	0.6	2	220	237	135	592	L
18608 N.W. 17TH AVENUE TO N.W. 27TH AVENUE	35- 70	24	2	70	48	4	27	1.0	2	365	-	75	440	L
18609 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	24	2	N	48	4	27	1.0	2	365	-	-	365	L
18700 N.W. 154TH STREET														
18701 N.W. 32ND AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	NA	N.A	2	70	44	2	31	0.3	2	96	-	27	123	L
18702 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 67TH AVENUE	0	C	0	70	24	2	29	3.3	2	292	29	282	603	L
18703 N.W. 67TH AVENUE TO PALMETTO EXPRESSWAY	0	C	0	70	24	2	29	1.0	2	88	_	35	123	L
18704 PALMETTO EXPRESSWAY TO N.W. 87TH AVENUE	0	C	0	70	24	2	29	1.0	2	88	-	35	123	L
18800 N. 163RD ST (SUNNY ISLES CAUSEWAY) (SR 826)														
18801 INTRACOASTAL WATERWAY BRIDGE TO U.S. 1	70	44	4	100	EXP-S1	4	28	1.7	1	800	600	255	1655 (	199
18802 U.S. 1 TO WEST DIXIE HIGHWAY	100	NA.	4 6	N	EXP-S1	4	28	0.1	1	47	150	-	197 (	JPP
18803 WEST CIXIE HIGHWAY TO N.E. 6TH AVENUE	100	NA	6	N	EXP-ST	4	28	2.6	1	340	750	-	1090 (	IPP
18804 N.E. 6TH AVENUE TO GOLDEN GLADES INTERCHANGE	100	76	4	N	EXP-ST	4	28	1.3	1	610	150	-	760 (	JPP
18900 N.W. 170TH STREET														

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT	WIDTH TRA	NO. AFFIC NES	R.O.W. P.		NO. AFFIC	TYPICAL SECT. NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MATED IM COST MAJOR STRUCT.	PROVEM R.O.W.		SYSTEM CLASS EXIST
18901 N.W. 67TH AVENUE TO N.W. 87TH AVENUE	0	0	0	70	2	4 2	29	2.1	2	184	29	32	245	RSS
18902 N.W. 87TH AVENUE TO SNAKE CREEK EXPRESSWAY	0	0	0	70	2	0 2	29	2.2	2	170	-	23	193	RSS
19000 N. 183RD STREET (MIAMI GARDENS DRIVE)														
19001 WEST DIXIE HIGHWAY TO N.E. 8TH AVENUE	100	26-18-26	4	100		N 4	N	2.2	0	-	-	-	1-1	L
19002 N.E. 8TH AVENUE TO N.W. 2ND AVENUE	100	26-18-26	4	N		N 4	N	1.4	0	-	_	-	-	L
19003 N.W. 2ND AVENUE TO N.W. 27TH AVENUE	100	26-18-26	4	N		N 4	N	2.5	0	_	-	_	-	L
19004 N.W. 27TH AVENUE TO LEJEUNE-DOUGLAS EXPRESSWAY	70	24	2	110	24-20-2	4 4	23	0.9	2	400	-	45	445	L
19005 LEJEUNE-DOUGLAS EXPRESSWAY TO N.W. 47TH AVENUE	70	24	2	110	24-20-2	4 4	23	0.9	2	400	-	27	427	L .
19006 N.W. 47TH AVENUE TO N.W. 57TH AVENUE	70	24	2	110	24-20-2	4 4	23	1.1	2	502	33	11	546	L
19007 N.W. 57TH AVENUE TO N.W. 87TH AVENUE	0	0	0	70	2	4 2	37	2.8	2	246	_	56	302	L
19100 N.E. 195TH STREET CAUSEWAY														
19101 A-1-A TO N.E. 34TH AVENUE	0	0	0	110	26-24-2	6 4	25	1.3	2	595	338	455	1388	L
19102 N.E. 34TH AVENUE TO INTERAMA EXPRESSWAY	0	0	0	120	38-24-3	8 6	21	0.4	2	228	-	140	368	L
19103 INTERAMA EXPRESSWAY TO U.S. 1	О	0	0	110	26-24-2	6 4	25	0.1	2	1.8	-	14	32	L
19200 N. 199TH STREET (202-203RD STREET ALIGNMENT)														
19201 BISCAYNE BLVD TO HIGHLAND LAKE BLVD	0	0	0	120	26-24-2	5 4	25	1.0	1	455	59	225	739	U-P
19202 HIGHLAND LAKE TO 1-95	0	0	0	120	38-12-3	3 6	21	0.2	1	114	_	14	128	U-P
19203 I-95 TO N.W. 2ND AVENUE	0	0	0	130	38-20-3	8 6	21	2.6	1	1370	356	380	2106	U-P
19204 N.W. 2ND AVENUE TO SUNSHINE STATE PARKWAY	0	0	0	130	26-24-2	5 4	25	1.5	1	695	_	110	805	L
19205 SUNSHINE STATE PARKWAY TO N.W. 37TH AVENUE	0	0	0	130	26-24-2	5 4	25	2.0	1	910	119	150	1179	L
19206 N.W. 37TH AVENUE TO N.W. 47TH AVENUE	0	0	0	150	24-40-2	4 4	22	0.9	1	337	66	160	563	L
19207 N.W. 47TH AVENUE TO N.W. 77TH AVENUE	0	0	0	130	2.			3.2		557	94	111	762	
19300 N. 215TH STREET														
19301 N.E. 34TH AVE TO U.S. 1	0	0	0	70	24	+ 2	29	0.5	2	22	_	63	85	L
19302 U.S. 1 TO DIXIE HIGHWAY	0	0	0	80	26-16-26					137	_	90	227	L
19303 DIXIE HIGHWAY TO 1-95	70	20	2	80	26-16-26					228	30	25	283	L
19304 I-95 TO SNAKE CREEK EXPRESSWAY	0	0	0	80	26-16-26		25		2	182	-	30	212	L
20000 ****ARTERIAL STREETS****									7				** * 6.	_

<sup>20100</sup> N.E. 34TH AVENUE

20001 \*\*\*\*\*NORTH-SOUTH TRAFFIC FLOW FACILITIES\*\*\*\*

CODE PRINCIPAL STREET SECTIONS NO.	****	WIDTH TRA	NO. AFFIC NES	R.O.W. F	OPOSED PAVEMIT NO WIDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO	LENGTH IN MILES	IOR	ESTIM	MATED CO MAJOR STRUC	R.O.W.	ENT TOT.	SYSTEM CLASS EXIST.
20101 N.E. 215TH STREET TO N.E. 195TH STREET CAUSEWAY	0	0	0	116	26-36-24	4	22	1.6	2	625	119	480	1224	L
20200 WEST DIXIE HIGHWAY														
20201 N.E. 215TH STREET TO N.E. 203RD STREET	60	28	2	108	36-18-36	6	21	0.8	2	467	-	480	947 (	J-S
20202 N.E. 203RD STREET TO SNAKE CREEK CANAL	60	28	2	108	34-20-34	4	24	2.7	2	1382	72	1620	3074 l	J-S
20203 SNAKE CREEK CANAL TO N.E. 163RD STREET	100	90	4	N	N	4	N	0.2	0	-	-	-	- t	J-S
20204 N.E. 163RD STREET TO N.E. 125TH STREET	70	44	4	N	N	4	N	3.1	0	-	-	-	<b>–</b> (	J-S
20205 N.E. 125TH STREET TO N.E. 2ND AVENUE	70	60	4	N	N	4	N	0.5	0	-	-	-	<b>-</b> (	J-S
20300 HIGHLAND LAKE BOULEVARD - 18TH AVENUE-19TH AVENUE														
20301 BROWARD COUNTY LINE TO 203RD STREET	NA	NA	2	N	N	2	N	0.9	0	-	-	-	-	L
20302 N.E. 203RD STREET TO N.E. 199TH STREET	0	0	0	70	24	2	29	0.4	2	37	-	260	297	L
20303 N.E. 199TH STREET TO N.E. 185TH STREET	70	24	2	N	N	2	N	0.9	0	-	_	-	_	L
20304 N.E. 185TH STREET TO 163RD STREET	110	20-36-20	4	N	36-16-36	4	24	1.4	2	400	-	_	400	L
20400 N.E. 16TH AVENUE														
20401 N.E. 163RD STREET TO N.E. 143RD STREET	50	16-20	2	70	44	2	31	1.3	2	119	***	258	377	L
20402 N.E. 143RD STREET TO U.S. 1	70	16-20	2	, N	44	2	31	1.7	2	153	_	-	153	L
20500 N.E. 15TH AVENUE														
20501 N.E. 187TH STREET TO N.E. 183RD STREET	0	0	0	70	24	2	29	0.1	2	8	_	28	36	L
20502 N.E. 183RD STREET TO N.E. 163RD STREET	30- 70	20	2	70	24	2	37	1.3	2	30	-	152	182	L
20600 N.E. 12TH AVENUE														
20601 N.E. 215TH STREET TO N.E. 203RD STREET	50	NA	2	110	36-20-36	4	24	0.6	2	270	i <b>—</b> .	16	286	L
20602 N.E. 183RD STREET TO N.E. 179TH STREET	50	20	2	78	58	4	26	0.1	2	56	<del></del> .	42	98	L
20603 N.E. 179TH STREET TO N.E. 175TH STREET	0	0	0	78	58	4	26	0.1	1	24	220	24	268	L
20604 N.E. 175TH STREET TO N.E. 163RD STREET	50	24	2	78	58	4	26	0.8	2	266	_	250	516	L
20605 N.E. 163RD STREET TO WEST DIXIE HIGHWAY	40	24	2	78	58	4	26	1.5	2	524	-	630	1154	L
20606 WEST DIXIE HIGHWAY TO N.E. 125TH STREET	40- 70	NA	2	78	58	4	26	0.9	2	308	_	326	634	L
20607 N.E. 125TH STREET TO N.E. 118TH STREET	0	0	0	78	58	4	26	0.6	1	218	-	434	652	L
20608 N.E. 118TH STREET TO U.S. 1	NA	NA	2	78	58	4	26	0.6	2	200	=	218	418	L
20700 N.E. 10TH AVENUE														
20701 BROWARD COUNTY LINE TO N.E. 183RD STREET	0	0	0	70	24	2	29	2.3	1	254	98	91	443	L
20800 N.E. 6TH AVENUE														

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.		10.	PROPOSE ROW PAVEM'T	NO.		PICAL CT NO	MILES	0		ATED IMP			SYSTEM CLASS
	WIDTH FT.		NES	WIDTH WIDTH	TRAFF			ZE	P. P.	RDWY.	MAJOR STRUCT.	R O, W.	тот.	EXIST.
20801 N.W. 183RD STREET TO N.E. 163RD STREET	70	42	4	78	58	4	26	0.9	2	41	-	5	46	u-s
20802 N.E. 163RD STREET TO DPA LOCKA EXPRESSWAY	70	44	4	78	58	4	26	2.7	2	123	_	22	145	u-s
20803 OPA LOCKA EXPRESSWAY TO BISCAYNE BOULEVARD	70	46	4	78	58	4	26	2.2	2	100	<del>-</del>	22	122	L
20850 EAST 3RD AVENUE														
20851 N. 2ND STREET TO N. 1ST STREET	NA	NA	2	N	N	2	33	0.1	С	_		-	_	L
20852 S.E. 1ST STREET TO S. 2ND STREET	NA	NA	2	N	N	2	Ň	0.1	С	-	-	-	-	L
20853 S. 2ND STREET TO S. 3RD STREET	NA	NA	2	N	N	2	33	0.1	О	-	-	=	-	L
20854 S. 3RD STREET TO S. 4TH STREET	NA	NA	2	N	N	2	N	0.1	С	_	-	-	-	L
20900 N.E. 2ND AVENUE														
20901 N.E. 119TH STREET TO N.E. 105TH STREET	70	44	4	N	52	4	35	0.9	2	41			41	u-s
20902 N.E. 105TH STREET TO N.E. 77TH STREET	70	54	4	Ň	N	4	N	1.2	С	-		-	-	u-s
20903 N.E. 77TH STREET TO N.E. 62ND STREET	70	40	4	N	52	4	35	1.0	2	46	-	-	46	u-s
20904 N.E. 62ND STREET TO N.E. 58TH STREET	70	54	4	N	N	4	N	0.2	0	-	-	****	-	u-s
20905 N.E. 58TH STREET TO N.E. 41ST STREET	70	40	4	N	52	4	35	1.1	2	50	-	-	50	UPP
20906 N.E. 41ST STREET TO N.E. 17TH STREET	70	48	4	· N	N	4	N	1.5	С		_	-	-	UPP
20907 N.E. 17TH STREET TO S.E. 2ND STREET	50	36 TD 46	3	N	N	3	N	1.5	0	-			-	UPP
20950 EAST 1ST AVENUE														
20951 N. 17TH STREET TO I-395	NA	48-60	4	N	N	2	33	0.4	0	-	_	-	-	L
20952 I-395 TO N 5TH STREET	NA	40	2	N	N	2	32	0.5	С	-	_	-	-	L
20953 N. 5TH STREET TU S. 4TH STREET	NA	40	2	N	N	2	33	0.6	0	-	_,	_	-	L
21000 MIAMI AVENUE														
21001 N.E. 167TH STREET TO N.W. 105TH STREET	70- 85	20-24	2	78	58	4	26	4.4	1	1810	43	506	2359	L
21002 N.E. 105TH STREET TO N.W. 79TH STREET	80	60	4	N	N	4	N	1.9	0	_	_	_	_	L
21003 N.W. 79TH STREET TO N.W. 45TH STREET	70	30	2	78	58	4	26	2.5	1	950	-	162	1112	L
21004 N.W. 45TH STREET TO N.W. 38TH STREET	70	36	2	78	58	4	26	0.3	1	119	. <u>=</u>	362	481	ι
21005 N.W. 38TH STREET TO N.W. 17TH STREET	70	46	4	78	58	4	26	1.5	2	119	-	300	419	Ł
21006 N.W. 17TH STREET TO N.W. 11TH STREET	50	32-40	3	N	N	3	N	1.3	С	_	_	=	_	L
21007 N.W. 11TH STREET TO S.W. 4TH STREET	50	32-40	3	N	N	3	N	0.5	0	-	_	_	_	L
21008 S.W. 4TH STREET TO S.W. 8TH STREET	NA	46	4	N	N	4	N	1.4	С	_	_	_	_	L
21009 S.W. 8TH STREET TO INTERSECTION OF U.S. 1	70-120	46	4	N	N	4	N	1.4	С	_	_	-	_	L

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W. 1	WIDTH TRA	IO. FFIC	R.O.W. PA	<u>POSED</u> VEM <sup>3</sup> T N IDTH TRAI FT LAN		SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MATED CO MAJOR STRUC	IMPROVE DST R R.O.V		SYSTEM CLASS EXIST.
21039 WEST 1ST AVENUE														
21040 N. 17TH STREET TO N. 15TH STREET	60	40	2	N	N	2	N	0.2	C	-	-	-	-	L
21041 N. 14TH STREET TO N. 12TH STREET	NA	NA	2	N	N	2	N	0.2	С	-	-	-	-	L
21042 N. 12TH STREET TO N. 5TH STREET	0	0	0	70	44	2	31	0.5	2	84	-	1700	1784	L
21043 N. 5TH STREET TO N. 1ST STREET	NA	NA	2	N	N	2	N	0.3	0	-	-	-	-	L
21044 N. 1ST STREET TO S. 2ND STREET	0	0	0	70	44	2	31	0.2	2	33	-	340	373	L
21045 S. 2ND STREET TO S. 3RD STREET	NA	NA	2	N	N	2	N	0.1	٥	-	-	-	-	L
21070 WEST 1ST COURT														
21071 W. 2ND AVENUE TO N. 23RD STREET	0	0	0	70	34	2	33	0.3	2	51	-	600	651	L
21072 N. 23RD STREET TO N. 14TH STREET	NA	NA	2	N	N	2	33	0.6	О	-	-	-	-	L
21073 N. 14TH STREET TO N. 1ST STREET	NA	NA	2	N	N	2	33	0.9	0	-	_	-	_	L
21074 N. 1ST TO W. 2ND AVENUE	0	0	0	70	34	2	33	0.3	2	51	-	600	651	L
21100 WEST 2ND AVENUE														
21101 N.W. 167TH STREET TO N.W. 119TH STREET	70	18-20	2	78	58	4	26	2.9	1	1109	222	1275	2 <b>6</b> 06	U-S
21102 N.W. 119TH STREET TO N.W. 79TH STREET	0- 70	0-20	2	78	58	4	26	2.5	1	956	101	875	1932	u-s
21103 N.W. 79TH STREET TO NORTH 36TH STREET	0- 70	0-20	2	78	58	4	26	2.4	1	918	-	1020	1938	U-S
21104 N. 36TH STREET TO N.W. 26TH STREET	40	NA	2	78	58	4	26	0.8	1	270	_	1070	1340	L
21105 N.W. 26TH STREET TO S. 3RD STREET	NA	NA	2	N	N	2	N	2.1	С	_	_	-	_	L
21106 3RD STREET TO S.W. 13TH STREET	40	NA	2	100	34-12-34	4	24	0.7	2	360	47	1225	1632	L
21120 WEST 3RD AVENUE														
21121 N. 20TH STREET TO N. 8TH STREET	NA	40	2	N	N	2	33	1.0	C	-	-	-	-	L
21122 N. 8TH STREET TO N. 2ND STREET	NA	40	2	N	N	3	32	0.4	О	-	-	-	-	L
21140 WEST FRONTAGE ROAD (I-95)														
21141 N. 8TH STREET TO N. 1ST STREET	70	0	0	N	36	3	32	0.5	2	66	-			L
21160 NORTH RIVER DRIVE														
21161 N.W. 5TH AVENUE TO S.W. 2ND AVENUE	70	0	0	N	44	2	31	0.6	2	100	_	_	100	L
21180 NORTH WEST 5TH AVENUE														
21181 N.11TH STREET TO N. RIVER DRIVE	<b>7</b> 0	0	0	N	44	2	31	0.5	2	33	-	_	33	L
21200 U.S. 441														
21201 BROWARD COUNTY LINE TO GOLDEN GLADES INTERCHANGE	82	24-18-24	4	N	N	4	N	3.3	0	-	-	-	-	USP

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W.	CISTING PAVEM <sup>®</sup> T N WIDTH TRAI FT LAN	FFIC	R.OW	ROPOSED PAVEM'T WIDTH FT.	NO. TRAFF LANE	IC	SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	ATED IM COS MAJOR STRUCT.	PROVEMI T R.O.W.		SYSTEM CLASS EXIST.
21300 WEST 7TH AVENUE															
21301 GOLDEN GLADES INTERCHANGE TO N.W. 36TH STREET	100- 70	58-76	4	í	4	IN.	4	N	8.3	0	-	-	-	-	USP
21302 N.W. 36TH STREET TO N.W. 5TH STREET	NA	52	4	1	1	N	4	N	2.2	С	-	_	-	_	L
21340 S.W. 25TH ROAD															
21341 RICKENBACKER CAUSEWAY TO U.S. 1	0	0	0		)	24	3	32	0.3	1	110	-	720	830	L
21342 U.S. 1 TO CORAL WAY	75	22-20-22	4	1	N	N	2	<b>3</b> 2	0.5	0	-	+	-	-	L
21343 CORAL WAY TO S.W. 13TH STREET	80	40	2	1	N	N	2	32	0.5	0	-	-	-	-	L
21360 S.W. 26TH ROAD															
21361 RICKENBACKER CAUSEWAY TO U.S. 1	80	50	2	1	N	N	2	32	0.3	С	=	-	-	-	L
21362 U.S. 1 TO CORAL WAY	100	24-20-24	2	ı	N	N	2	32	0.5	O	-	-	-	-	L
21363 CORAL WAY TO S.W. 13TH STREET	100	50	2	1	N	N	2	32	0.4	0	-	-	-	-	L
21400 WEST 8TH AVENUE															
21401 N.W. 5TH STREET TO S.W. 8TH STREET	NA	40	4	6	5	46	4	36	0.9	2	72	-	342	414	L
21500 WEST 12TH AVENUE															
21501 MIAMI GARDENS DRIVE TO GOLDEN GLADES EXPRESSWAY	80	20-24	2	4	٧	N	2	N	1.2	0	-	-	_	-	Ĺ
21502 N.W. 103RD STREET TO N.W. 82ND STREET	NA	0-20	2	8	8	68	4	26	1.6	2	627	103	848	1578	L
21503 N.W. 82ND STREET TO N.W. 71ST STREET	40	24	2	11	6 38-20	38	6	21	0.5	2	285	-	387	672	u-s
21504 N.W. 71ST STREET TO N.W. 62ND STREET	70	20	2	11	6 38-20	38	6	21	0.6	2	342	-	240	582	U-S
21505 N.W. 62ND STREET TO AIRPORT EXPRESSWAY	50- 70	40	2	11	5 38-20	38	6	21	1.6	2	910	-	464	1374	U-S
21506 AIRPURT EXPRESSWAY TO N.W. 20TH STREET	50- 70	40	4	1	N	N	4	N	1.2	С	-	-	-	-	u-s
21507 N.W. 20TH STREET TO NORTH RIVER DRIVE	100	34-18-34	4	1	4	N	4	N	0.8	C	-	-	-	-	u-s
21508 NORTH RIVER DRIVE TO S.W. 8TH STREET	65- 70	52	4	1	N	N	4	N	1.3	С		-	-	-	L
21509 S.W. 8TH STREET TO CORAL WAY	70- 80	60	4	1	N	N	4	N	1.0	С	-	-	-	-	L
21600 WEST 17TH AVENUE															
21601 N.W. 215TH STREET TO N.W. 183RD STREET	0- 60	22	2	7	כ	24	2	29	2.2	2	205	144	66	415	L
21602 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	70- 75	20	2	i	N	44	2	38	1.0	2	56	-	-	56	L
21603 GOLDEN GLADES EXPRESSWAY TO N.W. 151ST STREET	0- 70	0-14	2	7	ס	24	2	29	1.0	2	91	45	250	386	L
21604 N.W. 151ST STREET TO OPA LOCKA EXPRESSWAY	NA	20-24	2	8	3	68	4	26	2.1	1	862	219	860	1941	L
21605 OPA LOCKA EXPRESSWAY TO 79TH STREET	50-100	24	2	8	3	68	4	26	2.6	1	1067	100	494	1661	L
21606 79TH STREET TO AIRPORT EXPRESSWAY	50- 70	24	2	100	D EXP	-ST	4	28	2.5	1	1120	600	1000	2720	L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH	XISTING PAVEM <sup>3</sup> T NO WIDTH TRAF	FIC	R.O.W. PA	DPOSED AVEM'T NO WIDTH TRAF	FIC	SECT NO	Z 2	PRIORITY	ESTIM	MATED CO MAJOR STRUC	R.O.W		SYSTE CLASS EXIST.
21607 AIRPORT EXPRESSWAY TO MIAMI RIVER	50- 70	5T LANI		FT.	FT. LAN			1.9		900	750	510	2160	L
21608 MIAMI RIVER TO N.M. 7TH STREET	100	36-15-36	6	N	EXP-ST	4	28	0.4	1	100	150	<del></del>	250	L
21609 N.W. 7TH STREET TO S.W. 1ST STREET	50	20	2	100	EXP-ST	4	28	0.6	1	280	600	240	1120	L
21610 S.W. 1ST STREET TO S.W. 8TH STREET	50	40	4	66	46	4	36	0.5	2	40	_	70	110	L
21611 S.W. 8TH STREET TO BAYSHORE DRIVE	40	30	2	88	68	4	26	1.9	2	780	-	107	887	L
21700 WEST 22ND AVENUE														
21701 N.W. 199TH STREET TO N.W. 191ST STREET	0	0	0	120	24	2	29	0.2	1	23	_	35	58	L
21702 N.W. 191ST STREET TO N.W. 183RD STREET	100	24	2	N	N	2	N	0.8	С	-	-	-	-	L
21703 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	60- 85	24	2	100	34-16-34	4	24	1.0	1	502	30	230	762	L
21704 GOLDEN GLADES EXPRESSWAY TO N.W. 103RD STREET	100	34-15-34	4	N	N	4	N	4.0	C	-	-	-	- u	<b>-</b> s
21705 N.W. 103RD STREET TO N.W. 79TH STREET	100	34-15-34	4	N	N	4	N	1.6	0	-	-	-	- u	ı-s
21706 N.W. 79TH STREET TO AIRPORT EXPRESSWAY	50-100	24-10-24	4	N	N	4	N	2.2	0	-	-	-	- u	I-S
21707 AIRPORT EXPRESSWAY TO N.W. 36TH STREET	70	24-10-24	4	N	N	4	N	0.2	0	-	_	-	- u	i-S
21708 N.W. 36TH STREET TO N.W. 20TH STREET	70	24-10-24	4	N	N	4	N	1.0	С	-	-	-	- u	<b>-</b> \$
21709 N.W. 20TH STREET TO WEST FLAGLER STREET	70	24-10-24	4	N	N	4	N	1.5	0	-	-	-	- u	<b>-</b> s
21710 WEST FLAGLER STREET TO S.W. 8TH STREET	70	36	2	78	58	4	35	0.5	1	46	-	150	196 U	ı-s
21711 S.W. 8TH STREET TO U.S. 1	70	36	2	78	58	4	35	1.6	1	146	-	120	266 U	<b>-</b> S
21800 WEST 27TH AVENUE														
21801 N.W. 215TH STREET TO N.W. 183RD STREET	50-100	24	2	130	24-20-24	4	23	2.3	1	394	78	1035	1507 U	SS
21802 NW. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	100-135	48	4	N	N	4	N	1.0	0	-	-	-	- u	SS
21803 GOLDEN GLADES EXPRESSWAY TO STATE ROAD 9	110	44	4	N	N	4	N	1.7	0	-	-	-	- u	ISS
21804 STATE ROAD 9 TO OPA LOCKA BOULEVARD	100	32-14-32	4	N	EXP-ST	4	28	0.4	2	240	390	-	630 U	IPP
21805 UPA LOCKA BOULEVARD TO OPA LOCKA EXPRESSWAY	100	24-14-24	4	N	EXP-ST	4	28	1.0	2	430	-	-	430 U	IPP
21806 OPA LOCKA EXPRESSWAY TO N.W. 103RD STREET	100	24-14-24	4	N	EXP-ST	4	28	1.1	2	1150	210	-	1360 U	IPP
21807 N.W. 103RD STREET TO N.W. 79TH STREET	100	32-15-32	4	N	EXP-ST	4	28	1.5	2	1094	450	-	1544 U	IPP
21808 N.W. 79TH STREET TO N.W. 36TH STREET	100	35-15-32	4	N	EXP-ST	4	28	2.5	2	1811	480	_	2291 U	PP
21809 N.W. 36TH STREET TO EAST-WEST EXPRESSWAY	100	35-15-35	4	N	EXP-ST	4	28	1.7	2	1137	300	-	1437 U	IPP
21810 EAST-WEST EXPRESSWAY TO U.S. 1	100	32-15-32	4	N	EXP-ST	4	28	3.2	2	1211	360	-	1571 U	PP
21811 U.S. 1 TO BAYSHORE DRIVE	50	30	2	78	58	4	35	0.8	2	64	_	202	266	L
1000 STATE BOAD 2														

21900 STATE ROAD 9

CODE PRINCIPAL STREET SECTIONS NO.		XISTING PAVEMT N WIDTH TRAF FT. LAN	FFIC	R.O.W. PA	DPOSED AVEM <sup>®</sup> T NO. VIDTH TRAFF FT. LANE	IC	SECT. NO.	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MAJOR	R.O.V		SYSTEM CLASS EXIST.
21901 GOLDEN GLADES INTERCHANGE TO N.W. 27TH AVENUE	NA	24-60-24	4	N	EXP-ST	4	28	2.7	2	380	600	=	980	UPP
22000 BAYSHORE DRIVE (SEE SOUTH MIAMI AVENUE)														
22001 U.S. 1 TO S.W. 17TH AVENUE	NA	50	4	N	N	4	N	1.2	0	-	-	-	-	L
22002 S.W. 17TH AVENUE TO GRAND AVENUE	45	30	2	88	68	4	35	1.6	2	656	-	1280	1936	L
22100 MAIN HIGHWAY-INGRAM HIGHWAY (COCONUT GROVE)														
22101 GRAND AVENUE TO S.W. 37TH AVENUE	70	26	2	N	N	2	N	1.0	0	_	-	-	_	L
22102 S.W. 37TH AVENUE TO S.W. 42ND AVENUE	70	28	2	88	24-20-24	4	23	1.0	2	455	-	260	715	L
22200 WEST 32ND AVENUE														
22201 N.W. 183RD STREET TO N.W. 151ST STREET	70	20-24	2	N	44	2	38	2.0	2	137	-	-	137	L
22202 OPA LOCKA BLVD TO OPA LOCKA EXPRESSWAY	0	0	0	110	34-20-34	4	24	1.0	2	512	179	20	711	L
22203 OPA LOCKA EXPRESSWAY TO N.W. 106TH STREET	80	20	2	110	34-20-34	4	24	0.8	2	410	-	240	650	L
22204 N.W. 106TH STREET TO N.W. 95TH STREET	50- 85	24	2	66	46	4	27	0.7	2	271	36	98	405	L
22205 N.W. 95TH STREET TO N.W. 62ND STREET	25- 85	24	2	100	35-10-35	6	21	2.0	2	1140	_	100	1240	L
22206 N.W. 62ND STREET TO AIRPORT EXPRESSWAY	35- 70	24	2	88	26-16-26	4	25	1.3	2	548	-	940	1488	L
22207 AIRPORT EXPRESSWAY TO N.W. NORTH RIVER DRIVE	35- 70	24	2	88	26-16-26	4	25	0.4	2	169	-	320	489	L
22208 N.W. 7TH STREET TO S.W. 8TH STREET	NA	NA	2	78	58	4	26	1.0	2	388	-	600	988	L
22209 S.W. 8TH STREET TO S.W. 40TH STREET	NA	NA	2	78	58	4	26	2.0	2	775	-	1200	1975	L
22300 WEST 37TH AVENUE														
22301 N.W. 199TH STREET TO GOLDEN GLADES EXPRESSWAY	60-100	24	2	N	N	2	N	2.2	0	-	-	-	_	L
22302 GOLDEN GLADES EXPRESSWAY TO N.W. 154TH STREET	70	20	2	N	44	2	38	0.7	1	32	-	-	32	L
22303 NORTH RIVER DRIVE TO N.W. 20TH STREET	0	0	0	70	44	2	31	1.1	1	338	78	198	614	L
22304 N.W. 20TH STREET TO N.W. 14TH STREET	40	NA	2	70	44	2	38	0.6	1	27	78	330	435	L
22305 N.W. 14TH STREET TO N.W. 7TH STREET	NA	NA	2	N	. <b>N</b>	2	N	0.4	0	-	_	-	-	L
22306 N.W. 7TH STREET TO U.S. 1	NA	NA	4	N	N	4	N	3.2	0	-	-	_	-	L
22307 U.S. 1 TO GRAND AVENUE	NA	NA	2	N	52	4	27	0.3	2	40	-	-	40	L
22308 GRAND AVENUE TO MAIN HIGHWAY	NA	NA	2	N	N	2	0	0.7	С	-	-	-	-	L
22400 PONCE DE LEON BOULEVARD (CORAL GABLES)														
22401 FLAGLER STREET TO S.W. 8TH STREET	NA	80	4	N	N	4	N	0.6	0	-	<u> </u>	-	-	L
22402 S.W. 8TH STREET TO UNIVERSITY DRIVE	100	74 , 100	4	N	N	4	N	1.4	С	=		=	-	L
22403 UNIVERSITY DRIVE TO LEJEUNE ROAD	NA	27-26-27	2	N	N.	2	N	1.4	0	-	-	-	-	L

CODE NO.	PRINCIPAL STREET SECTIONS		WIDTH TRA	NO. NES	R.O.W. PA		NO. AFFIC	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	ESTII RDWY.	MATED IM COST MAJOR STRUCT.	PROVEM R.o.w.		SYSTEM CLASS EXIST
229	00 SOUTH ALHAMBRA CIRCLE (CORAL GABLES)														
229	01 CDRAL WAY TO S.W. 40TH STREET	NA	26	2	N	,	1 2	N	1.0	С	-	-	-	_	L
229	02 S.W. 40TH STREET TO S PONCE DE LEON BOULEVARD	70	28	2	N	1	1 2	N	1.7	0	-	-	-	-	L
230	00 WEST 52ND AVENUE														
230	01 N.W. 119TH STREET TO N.W. 74TH STREET	55- 70	40-48	4	N	4	3 4	36	2.8	2	128	-	-	128	L
230	02 N.W. 74TH STREET TO OKEECHOBEE ROAD	55- 70	48-56	4	N		4	N	1.3	0	-	-	-	-	L
231	OO CURTIS PARKWAY (MIAMI SPRINGS)														
231	O1 OKEECHOBEE ROAD TO ROYAL POINCIANA BOULEVARD	NA	2020	4	N	262	5 4	28	0.2	1	18	66	_	84	u-s
231	02 ROYAL POINCIANA BOULEVARD TO HUNTING LODGE DRIVE	NA	2020	2	N	343	+ 4	33	0.8	1	73	-	-	73	u-s
231	03 HUNTING LODGE DRIVE TO N.W. 36TH STREET	60	24	2	70	4	3 4	27	0.4	1	148	-	52	200	u-s
232	00 WEST 57TH AVENUE (RED ROAD)														
232	01 N.W. 215TH STREET TO N.W. 183RD STREET	0- 30	0-18	2	100	24	+ 2	29	2.2	2	200	65	44	309	U-P
232	02 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	NA	24	2	100	24-20-2	4 4	25	1.0	2	251	-	240	491	L
232	03 GOLDEN GLADES EXPRESSWAY TO OPA LOCKA EXPRESSWAY	50- 60	48	4	N	1	4	N	2.0	0	-	-	-	-	U-S
232	04 OPA LOCKA EXPRESSWAY TO N.W. 74TH STREET	NA	48	4	N	1	۷ 4	N	3.8	0	-	-	-	-	U-P
232	05 N.W. 74TH STREET TO OKEECHOBEE ROAD	200	48	4	N	,	4 4	n	0.8	0	_	-	-	_	U-P
232	06 PERIMETER ROAD TO S.W. 8TH STREET	70	30	2	100	EXP-S	Г 4	28	1.4	1	700	335	643	1678	U-S
232	07 S.W. 8TH STREET TO U.S. 1	50-100	30	2	100	EXP-S	Г 4	28	4.0	1	2000	1253	900	4153	u-s
232	08 U.S. 1 TO S.W. 88TH STREET	50- 70	42	2	96	34- 8-3	4 4	24	1.3	1	625	-	624	1249	L
232	09 S.W. 88TH STREET TO OLD CUTLER ROAD	70	36	2	N	i	1 2	N	1.7	0	-	-	-	-	L
233	00 OLD CUTLER ROAD														
233	01 S.W. 72ND STREET TO S.W. 57TH AVENUE	NA	22-24	2	104	34-16-3	+ 4	24	3.3	2	1618	47	330	1995	L
233	02 S.W. 57TH AVENUE TO S.W. 152ND STREET	NA	22-24	2	110	26-16-2	5 4	39	3.3	2	1354	-	430	1784	L
233	03 S.W. 152ND STREET TO SOUTH DIXIE EXPRESSWAY	NA	22-24	2	N	1	1 2	N	2.4	0	-	_	-	_	L
233	04 SOUTH DIXIE EXPRESSWAY TO FRANJO ROAD	NA	22-24	2	N	1	N 2	N	1.7	0	_	-	_	-	L
233	05 FRANJO ROAD TO SOUTH DADE EXPRESSWAY	NA	22-24	2	N	ı	2	N	2.2	0	-	_	-	-	L
233	06 SOUTH DADE EXPRESSWAY TO U.S. 1	NA	22-24	2	N	1	1 2	N	1.6	0	_	_		-	L
234	00 WEST 67TH AVENUE														
234	01 N.W. 215TH STREET TO N.W. 199TH STREET	0	0	0	130	2	+ 2	29	1.0	2	88	91	40	219	L
234	02 N.W. 199TH STREET TO N.W. 170TH STREET	0	0	0	130	2	+ 2	29	2.0	2	176	_	150	326	L

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.	XISTING PAVEM'T N WIDTH TRA FT LAN	FFIC	R.O.W. PA	DPOSED NVEM <sup>2</sup> T NO VIDTH TRAFI FT. LANE	FIC	SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	NATED IM COST MAJOR STRUCT.	R.O.W.	TOT. I	SYSTEM CLASS EXIST.
22404 LEJEUNE ROAD TO S.W. 57TH AVENUE	NA	46	2	N	N	2	N	2.1	0	-	-	-	-	L
22500 WEST 42ND AVENUE (LEJEUNE ROAD)														
22501 CUNNECTUR FROM N.W. 151ST ST TO W. 42ND ST	0	0	0	70	44	2	31	0.7	1	122	-	154	276	L
22502 N.W. 151ST ST CONNECTOR TO N.W. 135TH ST	NA	NA	2	N	N	2	N	0.6	О	-	-	-	-	L
22503 N.W. 135TH STREET TO N.W. 119TH STREET	NA	24	2	N	N	2	N	1.0	0	-		-	- (	J-S
22504 N.W. 119TH STREET TO N.W. 103RD STREET	NA	24	2	N	N	2	24	1.0	2	_	_	-	ı	J-S
22505 N.W. 103RD STREET TO N.W. 79TH STREET	NA	26	2	100	35-10-35	6	21	1.5	2	822	-	110	932 (	J-S
22506 N.W. 79TH STREET TO N.W. 36TH STREET	75	48	4	88	34-12-34	6	21	2.5	2	1370	62	463	1895	J-S
22507 N.W. 36TH STREET TO N.W. 7TH STREET	120	48- 4-48	6	N	N	6	N	2.0	0	-	-	-	- (	jP
22508 N.W. 7TH STREET TO S.W. 8TH STREET	NA	34-15-34	6	N	N	6	N	1.0	C	-	-	-	- 1	J-P
22509 S.W. 8TH STREET TO U.S. 1	NA	25-10-25	4	N	N	4	N	2.5	0	-	-	-	- 1	J-P
22510 U.S. 1 TO OLD CUTLER ROAD	55- 70	24	2	70	48	4	27	1.4	2	522	-	238	760	L
22550 SEGOVIA AVENUE														
22551 S.W. 24TH STREET TO S.W. 40TH STREET	100	50	4	N	N	4	N	1.0	С	_	-	-	_	L
22600 WEST 47TH AVENUE (EAST 4TH AVENUE)														
22601 N.W. 215TH STREET TO N.W. 183RD STREET	0	0	0	70	24	2	29	2.3	1	220	96	32	348 1	j-P
22602 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	70	24	2	N	N	2	N	1.0	0	_	_	-	-	L
22603 GOLDEN GLADES EXPRESSWAY TO NW. 154TH STREET	50- 70	18	2	70	24	2	37	0.8	2	55	65	24	144	L
22604 N.W. 119TH STREET TO N.W. 74TH STREET	NA	40	4	72	52	4	36	2.8	2	194	15	462	671	L
22605 N.W. 74TH STREET TO OKEECHOBEE ROAD	NA	42	4	72	52	.4	36	1.6	2	111	_	264	375	JP
22606 DKEECHOBEE ROAD TO N.W. 36TH STREET	NA	NA	2	72	52	4	27	0.6	1	224	-	192	416	L
22700 WEST 49TH AVENUE-GRANADA BOULEVARD (CORAL GABLES)														
22701 N.W. 7TH STREET TO FLAGLER STREET	NA	NA	2	70	44	2	31	0.5	2	160	_	175	335	L
22702 FLAGLER STREET TO S.W. 8TH STREET	NA	NA	2	N	N	2	N	0.5	0	_	-	_	_	L
22703 S.W. 8TH STREET TO SEVILLA AVENUE	100	20	2	70	44	2	38	1.2	2	82	-	-	82	L
22704 SEVILLA AVENUE TO S.W. 40TH STREET	NA	24	2	N	N	2	N	0.8	С	_	-	-	_	L
22705 S.W. 40TH STREET TO U.S. 1	100	22-38	2	N	N	2	N	1.2	С	_	-	_	_	L
22706 U.S. 1 TO S.W. 72ND STREET	NA	22-26	2	N	N	2	N	1.1	С	-	_	-	_	L
22800 MAYNADA (CORAL GABLES)														
22801 PONCE DE LEON BOULEVARD TO S.W. 72ND STREET	0- 75	18	2	70	44	2	31	0.9	2	287	-	171	458	L

CODE PRINCIPAL STREET SECTIONS NO.		XISTING PAVEM <sup>2</sup> T NO PAVE H TRAF FT LAN	FIC	R.O.W. PA	POSED IVEM'T NI VIDTH TRAF	FIC	SECT NO	LENGTH IN MILES	PRIORITY	ESTIM	MATED IM COST MAJOR STRUCT.	PROVEM		SYSTEM CLASS EXIST.
23403 N.W. 170TH STREET TO GULDEN GLADES EXPRESSWAY	50	20		N N	N		23	0.2	С	<del>-</del>	-	_		L
23404 GOLDEN GLADES EXPRESSWAY TO OPA LOCKA EXPRESSWAY	NA	24	2	N	N	2	N	1.8	0	_	_	_	;_	L
23405 UPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	NA	22-24	2	N	N	2	N	3.8	0	_	_	_	-	ι
23406 N.W. 36TH STREET TO PERIMETER ROAD	NA	24	2	N	N	2	N	1.5	0	_	_	_	_	L
23407 WEST FLAGLER STREET TO S.W. 64TH STREET	60- 70	24	2	80	26- 8-26	4	25	4.1	2	1685	18	308	2011	L
23408 S.W. 64TH STREET TO S.W. 72ND STREET	70	24	2	80	26- 8-26	4	25	0.5	2	205	_	73	278	L
23409 S.W. 72ND STREET TO S.W. 76TH STREET	70	24	2	80	26- 8-26	4	25	0.3	2	123	-	48	171	L
23410 S.W. 76TH STREET TO U.S. 1	70	24	2	80	26- 8-26	4	25	0.4	2	164	-	64	228	L
23411 U.S. 1 TO S.W. 88TH STREET	0	0	0	80	26- 8-26	4	25	0.4	1	164	119	200	483	L
23412 S.W. 88TH STREET TO S.W. 112TH STREET	70	24	2	80	26- 8-26	4	25	1.5	2	845	-	113	958	L
23413 S.W. 112TH STREET TO OLD CUTLER ROAD	70	24	2	80	26- 8-26	4	25	1.5	2	845	_	90	935	L
23500 WEST 72ND AVENUE														
23501 N.W. 103RD STREET TO OKEECHOBEE ROAD	0	0	0	130	24-20-24	4	23	1.3	1	652	_	350	1002	L
23502 SOUTH RIVER DRIVE TO N.W. 74TH STREET	0- 50	0-18	2	130	24-20-24	4	23	0.5	1	250	237	80	567	L
23503 N.W. 74TH STREET TO N.W. 36TH STREET EXTENSION	NA	24	2	130	24-20-24	4	23	2.2	1	1105	28	374	1507	L
23504 N.W. 36TH STREET EXTENSION TO WEST FLAGLER STREET	NA	26	2	130	24-20-24	4	23	2.3	1	1155	322	920	2397	L
23505 FLAGLER STREET TO S.W. 8TH STREET	0- 70	0-20	2	130	24-20-24	4	23	0.5	1	252	-	265	517	L
23506 S.W. 8TH STREET TO S.W. 24TH STREET	70	20	2	130	24-20-24	4	23	1.0	1	500	_	320	820	L
23507 S.W. 24TH STREET TO S.W. 56TH STREET	70-100	20	2	100	24-20-24	4	23	2.0	1	1000	92	_	1092	L
23508 S.W. 56TH STREET TO S.W. 88TH STREET	60- 70	0-18	2	70	44	2	31	2.1	2	543	_	_	543	L
23600 TAMIAMI CANAL ROAD														
23601 N.W. 7TH STREET TO WEST FLAGLER STREET	NA	30	2	88	68	4	26	0.8	2	313	=	100	413	L
23650 SOUTH BAY DRIVE														
23651 S.W. 87TH AVENUE TO S.W. 102ND AVENUE	0	0	0	70	24	2	29	2.5	2	220	254	13	487	L
23700 WEST 77TH AVENUE														
23701 N.W. 215TH STREET TO N.W. 199TH STREET	0	0	0	108	24	2	29	1.0	2	91	91	110	292	L
23702 N.W. 199TH STREET TO GOLDEN GLADES EXPRESSWAY	0	0	0	108	24-16-24	4	22	2.6	2	1010	451	299	1760	L
23800 WEST 82ND AVENUE														
23801 FLAGLER STREET TO S.W. 8TH STREET	70	DIRT	2	N	24	2	29	0.5	2	44	55	_	99	L
23802 S.W. 8TH STREET TO S.W. 40TH STREET	70	24	2	N	N.	2	N	2.0	0	_	-	-	=	L

CODE PRINCIPAL STREET SECTIONS NO.	R. O.W.	WIDTH TRA	NO. AFFIC NES	R.O.W. PA	OPOSED AVEM'T NO VIDTH TRAF FT. LAN	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	IATED IM COST MAJOR STRUCT.	PROVEME R.O.W.	TOT.	SYSTEM CLASS EXIST.
22404 LEJEUNE ROAD TO S.W. 57TH AVENUE	NA	46	2	N.	N	2	N	2.1	0	-	-	-	-	L
22500 WEST 42ND AVENUE (LEJEUNE ROAD)														
22501 CONNECTOR FROM N.W. 151ST ST TO W. 42ND ST	0	0	0	70	44	2	31	0.7	1	122	_	154	276	L
22502 N.W. 151ST ST CONNECTOR TO N.W. 135TH ST	NA	NA	2	N	N	2	N	0.6	C	-	_	-	_	L
22503 N.W. 135TH STREET TO N.W. 119TH STREET	NA	24	2	N	N	2	N	1.0	0	-	_	-	-	u-S
22504 N.W. 119TH STREET TO N.W. 103RD STREET	NA	24	2	N	N	2	24	1.0	2	_	-	-		u-s
22505 N.W. 103RD STREET TO N.W. 79TH STREET	NA	26	2	100	35-10-35	6	21	1.5	2	822	-	110	932	υ−s
22506 N.W. 79TH STREET TO N.W. 36TH STREET	75	48	4	88	34-12-34	6	21	2.5	2	1370	62	463	1895	u-s
22507 N.W. 36TH STREET TO N.W. 7TH STREET	120	48- 4-48	6	N	N	6	N	2.0	0	-	_	-	-	U-P
22508 N.W. 7TH STREET TO S.W. 8TH STREET	NA	34-15-34	6	N	N	6	N	1.0	C	<b>—</b> 2	_	-	- 1	U-P
22509 S.W. 8TH STREET TO U.S. 1	NA	25-10-25	4	N	N	4	N	2.5	O	<del>_</del> *	-	-	- 1	U-P
22510 U.S. 1 TO OLD CUTLER ROAD	55- 70	24	2	70	48	4	27	1.4	2	522	-	238	760	L
22550 SEGOVIA AVENUE														
22551 S.W. 24TH STREET TO S.W. 40TH STREET	100	50	4	N	N	4	N	1.0	C	-	-	-	-	L
22600 WEST 47TH AVENUE (EAST 4TH AVENUE)														
22601 N.W. 215TH STREET TO N.W. 183RD STREET	0	0	0	70	24	2	29	2.3	1	220	96	32	348	U-P
22602 N.W. 183RD STREET TO GOLDEN GLADES EXPRESSWAY	70	24	2	N	N	2	N	1.0	0	_	-	-	_	L
22603 GOLDEN GLADES EXPRESSWAY TO NW. 154TH STREET	50- 70	18	2	70	24	2	37	0.8	2	55	65	24	144	L
22604 N.W. 119TH STREET TO N.W. 74TH STREET	NA	40	4	72	52	4	36	2.8	2	194	15	462	671	L
22605 N.W. 74TH STREET TO OKEECHOBEE ROAD	NA	42	4	72	52	4	36	1.6	2	111	-	264	375	U−P
22606 DKEECHOBEE ROAD TO N.W. 36TH STREET	NA	N.A	2	72	52	4	27	0.6	1	224	-	192	416	L
22700 WEST 49TH AVENUE-GRANADA BOULEVARD (CORAL GABLES)														
22701 N.W. 7TH STREET TO FLAGLER STREET	NA	NA	2	70	44	2	31	0.5	2	160	_	175	335	L
22702 FLAGLER STREET TO S.W. 8TH STREET	NA	NA	2	N	N	2	N	0.5	0	-	_	=	_	L
22703 S.W. 8TH STREET TO SEVILLA AVENLE	100	20	2	70	44	2	38	1.2	2	82	-	-	82	L
22704 SEVILLA AVENUE TO S.W. 40TH STREET	NA	24	2	N	N	2	N	0.8	С	_	_	. <del></del> :	_	L
22705 S.W. 40TH STREET TO U.S. 1	100	22-38	2	N	N	2	N	1.2	0	-	<u> </u>		_	L
22706 U.S. 1 TO S.W. 72ND STREET	NA	22-26	2	N	N	2	N	1.1	C	_	_	-	_	L
22800 MAYNADA (CORAL GABLES)														
22801 PONCE DE LEON BOULEVARD TO S.W. 72ND STREET	0- 75	18	2	70	44	2	31	0.9	2	287	-	171	458	L

CODE PRINCIPAL STREET SECTIONS NO.		XISTING NAVEM'T N PART HTCIW TT LAN	FIC	R.O.W. PA	DPOSED AVEM <sup>2</sup> T NO VIDTH TRAF FT. LAN	FIC	TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	<u>ESTIM</u> RDWY.	IATED IM COST MAJOR STRUCT.	PROVEM R.o.w.		SYSTEM CLASS EXIST.
23403 N.W. 170TH STREET TO GULDEN GLADES EXPRESSWAY	50	20	2	N	N	2	23	0.2	С	+	-	_		L
23404 GOLDEN GLADES EXPRESSWAY TO OPA LOCKA EXPRESSWAY	NA	24	2	N	. <b>N</b>	2	N	1.8	0	_	_	_	_	L
23405 OPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	NA	22-24	2	N	N	2	N	3.8	0	-	-	-	-	L
23406 N.W. 36TH STREET TO PERIMETER ROAD	NA	24	2	N	. N	2	N	1.5	0	-	-	-	_	L
23407 WEST FLAGLER STREET TO S.W. 64TH STREET	60- 70	24	2	80	26- 8-26	4	25	4.1	2	1685	18	308	2011	L
23408 S.W. 64TH STREET TO S.W. 72ND STREET	70	24	2	80	26- 8-26	4	25	0.5	2	205	-	73	278	L
23409 S.W. 72ND STREET TO S.W. 76TH STREET	70	24	2	80	26- 8-26	4	25	0.3	2	123	-	48	171	L
23410 S.W. 76TH STREET TO U.S. 1	70	24	2	80	26- 8-26	4	25	0.4	2	164	_	64	228	L
23411 U.S. 1 TO S.W. 88TH STREET	0	0	0	80	26- 8-26	4	25	0.4	1	164	119	200	483	L
23412 S.W. 88TH STREET TO S.W. 112TH STREET	70	24	2	80	26- 8-26	4	25	1.5	2	845	_	113	958	L
23413 S.W. 112TH STREET TO OLD CUTLER ROAD	70	24	2	80	26- 8-26	4	25	1.5	2	845	_	90	935	L
23500 WEST 72ND AVENUE														
23501 N.W. 103RD STREET TO OKEECHOBEE ROAD	0	0	0	130	24-20-24	4	23	1.3	1	652	-	350	1002	L
23502 SOUTH RIVER DRIVE TO N.W. 74TH STREET	0- 50	0-18	2	130	24-20-24	4	23	0.5	1	250	237	80	567	L
23503 N.W. 74TH STREET TO N.W. 36TH STREET EXTENSION	NA	24	2	130	24-20-24	4	23	2.2	1	1105	28	374	1507	L
23504 N.W. 36TH STREET EXTENSION TO WEST FLAGLER STREET	NA	26	2	130	24-20-24	4	23	2.3	1	1155	322	920	2397	L
23505 FLAGLER STREET TO S.W. 8TH STREET	0- 70	0-20	2	130	24-20-24	4	23	0.5	1	252	-	265	517	L
23506 S.W. 8TH STREET TO S.W. 24TH STREET	70	20	2	130	24-20-24	4	23	1.0	1	500	_	320	820	Ĺ.
23507 S.W. 24TH STREET TO S.W. 56TH STREET	70-100	20	2	100	24-20-24	4	23	2.0	1	1000	92	-	1092	L
23508 S.W. 56TH STREET TO S.W. 88TH STREET	60- 70	0-18	2	70	44	2	31	2.1	2	543	-	_	543	L
23600 TAMIAMI CANAL ROAD														
23601 N.W. 7TH STREET TO WEST FLAGLER STREET	NA	30	2	88	68	4	26	0.8	2	313	_	100	413	L
23650 SOUTH BAY DRIVE														
23651 S.W. 87TH AVENUE TO S.W. 102ND AVENUE	0	0	0	70	24	2	29	2.5	2	220	254	13	487	L
23700 WEST 77TH AVENUE														
23701 N.W. 215TH STREET TO N.W. 199TH STREET	0	0	0	108	24	2	29	1.0	2	91	91	110	292	L
23702 N.W. 199TH STREET TO GOLDEN GLADES EXPRESSWAY	0	0	0	801	24-16-24	4	22	2.6	2	1010	451	299	1760	L
23800 WEST 82ND AVENUE														
23801 FLAGLER STREET TO S.W. 8TH STREET	70	DIRT	2	N	24	2	29	0.5	2	44	<b>5</b> 5	_	99	L
23802 S.W. 8TH STREET TO S.W. 40TH STREET	70	24	2	N	N	2	N	2.0	0	_	-	_	-	_ L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	IO. FFIC	R.O.W. P.	OPOSED AVEM <sup>*</sup> T N WIDTH TRAF FT. LAN		TYPICAL SECT NO	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MATED IM COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
23803 S.W. 40TH STREET TO S.W. 56TH STREET	35	12	2	N	24	2	29	1.0	1	143	-	250	393	L
23900 WEST 84TH AVENUE														
23901 S.W. 168TH STREET TO S.W. 184TH STREET	25	NA	2	120	24	2	29	1.0	2	143	-	15	158	L
23902 S.W. 184TH STREET TO CARIBBEAN BOULEVARD	NA	NA	2	88	26-16-26	4	25	0.3	2	117	_	180	297	L
24000 WEST 87TH AVENUE														
24001 N.W. 183RD STREET TO OPA LOCKA EXPRESSWAY	0	0	0	70	20	2	29	3.2	2	246	29	64	339	L
24002 OPA LOCKA EXPRESSWAY TO DKEECHOBEE ROAD	0	0	0	70	20	2	29	2.3	2	176	85	46	307	L
24003 OKEECHOBEE ROAD TO N.W. 74TH STREET	0	0	0	70	24	2	29	1.7	2	150	_	213	363	L
24004 N.W. 74TH STREET TO EAST-WEST EXPRESSWAY	0	0	0	70	24	2	29	4.2	1	370	85	525	980	L
24005 EAST-WEST EXPRESSWAY TO FLAGLER STREET	0	0	0	70	24	2	29	0.7	1	64	-	110	174	L
24006 FLAGLER STREET TO S.W. 8TH STREET	0	0	0	150	24-20-24	4	23	0.5	1	194	29	75	298	L
24007 S.W. 8TH STREET TO S.W. 56TH STREET	85- 70	24	2	88	26-16-26	4	25	3.2	1	1250		528	1778	L
24008 S.W. 56TH STREET TO S.W. 72ND STREET	70	24	2	88	26-16-26	4	25	1.0	1	390	_	180	570	L
24009 S.W. 72ND STREET TO S.W. 88TH STREET	70	24	2	88	26-16-26	4	25	1.0	1	390	59	170	619	L
24010 S.W. 88TH STREET TO S.W. 112TH STREET	70	24	2	108	34-20-34	4	24	1.5	1	767	59	562	1388	L
24011 S.W. 112TH STREET TO U.S. 1	70	NA	2	88	26-16-26	4	25	1.5	1	585	-	300	885	L
24012 OLD CUTLER ROAD TO S.W. 232ND STREET	0	DIRT	2	70	24	2	29	1.8	2	158	28	107	293	L
24013 S.W. 232ND STREET TO SOUTH BAY DRIVE	0	DIRT	2	70	24	2	29	0.7	2	64	-	42	106	L
24100 WEST 90TH AVENUE														
24101 S.W. 168TH STREET TO S.W. 184TH STREET	50	18	2	N	N	2	N	1.0	0	-	-	-	_	L
24200 FRANJO ROAD														
24201 U.S. 1 TO CARIBBEAN BOULEVARD	50	22	2	N	N	2	N	1.7	0	-	_	_	_	L
24202 CARIBBEAN BOULEVARD TO 0.4 MILE SOUTH	50	18	2	60	24	2	38	0.4	1	9	_	40	49	L
24203 0.4 MILE SOUTH TO OLD CUTLER ROAD	50	22	2	N	N	2	N	0.3	С	_	-	_	_	L
24300 WEST 97TH AVENUE														
24301 170TH STREET TO OPA LOCKA EXPRESSWAY	0	0	0	70	20	2	29	2.1	2	162	_	84	246	L
24302 OPA LOCKA EXPRESSWAY TO OKEECHOBEE ROAD	0	0	0	70	20	2	29	1.4	2	108	28	84	220	L
24303 90TH STREET TO N.W. 74TH STREET	0	0	0	70	20	2	29	0.9	2	69	-	45	114	L
24304 N.W. 74TH STREET TO EAST-WEST EXPRESSWAY	0	0	0	70	20	2	29	4.2	2	325	86	356	767	L
24305 EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	0	0	0	100	24-20-24	4	23	1.3	1	500	-	58	558	L

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT	WIDTH TRA	NO. AFFIC NES	R.O.W. P	OPOSED PAVEM'T N WIDTH TRAF FT LAN	FIC	SECT. NO.	LENGTH IN MILES	$\sim$	<u>ESTII</u> RD <b>W</b> Y.	MATED IN COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
24306 S.W. 8TH STREET TO S.W. 24TH STREET	NA	NA	2	100	24-20-24	4	23	1.0	1	390	-	150	540	L
24307 S.W. 24TH STREET TO S.W. 40TH STREET	70	24	2	100	24-20-24	4	23	1.0	2	310	-	32	342	L
24308 S.W. 40TH STREET TO S.W. 56TH STREET	70	18-24	2	100	24-20-24	4	23	1.1	2	425	-	44	469	L
24309 S.W. 56TH STREET TO S.W. 72ND STREET	70	24	2	N	N	2	N	0.9	0	-	<del>-</del>	<del>-</del>	-	L
24310 S.W. 216TH STREET TO S.W. 248TH STREET	0- 70	0-20	2	70	20	2	29	2.0	2	77	-	55	132	L
24400 WEST 102ND AVENUE									*					
24401 S.W. 104TH STREET TO S.W. 112TH STREET	0	0	0	130	24	2	29	0.3	1	26	-	36	62	L
24402 S.W. 112TH STREET TO S.W. 152ND STREET	0	0	0	130	24	2	29	2.7	1	237	-	167	404	L
24403 S.W. 248TH STREET TO SOUTH BAY DRIVE	0	0	0	130	24	2	29	1.2	2	93	-	66	159	L
24500 WEST 107TH AVENUE														
24501 UKEECHOBEE ROAD TO HIALEAH EXPRESSWAY	0	0	0	70	20	2	29	3.5	2	270	28	123	421	L
24502 HIALEAH EXPRESSWAY TO EAST-WEST EXPRESSWAY	0	0	0	70	20	2	29	4.0	2	308	85	140	533	L
24503 EAST-WEST EXPRESSWAY TO S.W. 8TH STREET	0- 60		2	70	20	2	29	1.4	2	108	-	28	136	L
24504 S.W. 8TH STREET TO S.W. 62ND STREET	50- 70	20	2	70	24	2	37	3.6	2	52	-	140	192	L
24505 S.W. 62ND STREET TO S.W. 72ND STREET	70	0	0	70	24	2	29	0.6	1	53	. 98	-	151	L
24506 S.W. 72ND STREET TO S.W. 88TH STREET	70- 95	20	2	N	24	2	37	1.0	2	23	-	-	23	L
24507 S.W. 88TH STREET TO S.W. 104TH STREET	NA	22-12-22	4	N	N	4	N	1.0	O	-	:=	-	-	L
24508 S.W. 152ND STREET TO S.W. 184TH STREET	0- 70	NA	2	70	20	2	29	2.5	2	192	<del>-</del>	300	492	L
24509 S.W. 184TH STREET TO QUAIL ROOST DRIVE	70	NA	2	N	24	2	37	0.1	2	2	-	-	2	L
24510 S.W. 268TH STREET TO S.W. 296TH STREET	70	24	2	N	N	2	N	1.8	С	-	-	_	_	RSS
24511 S.W. 296TH STREET TO S.W. 328TH STREET	0	0	0	70	24	2	29	2.0	2	176	169	450	795	RSS
24512 S.W. 328TH STREET TO S.W. 344TH STREET	0	0	0	130	24	2	29	1.9	2	115	98	30	243	L
24600 WEST 112TH AVENUE														
24601 U.S. 1 TO SOUTH DADE EXPRESSWAY	100	48	4	N	4	N	N	2.1	С	-	-	_	_	uss
24602 SOUTH DADE EXPRESSWAY TO S.W. 268TH STREET	100	48	4	N	4	N	N	2.8	C	***	-	-	_	RSS
24700 WEST 117TH AVENUE														
24701 S.W. 8TH STREET TO S.W. 40TH STREET	40	20	2	100	24	2	23	2.0	2	132	33	40	205	L
24702 S.W. 40TH STREET TO SNAPPER CREEK	130	20	2	N	24	2	23	2.5	2	228	-	_	228	L
24703 SNAPPER CREEK TO S.W. 72ND STREET	0	0	0	100	24	2	23	0.9	1	63	150	63	276	L
24704 S.W. 72ND STREET TO S.W. 152ND STREET	25-100	20	2	100	24	2	23	5.0	2	456	65	-	521	

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.		NO. TRAFFI	R.O.W. I	ROPOSED PAVEM <sup>3</sup> T N WIDTH TRAF FT. LAN	FIC	TYPICAL SECT. NO.	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MATED IM COS MAJOR STRUCT.	MPROVEN IT R.O.W		SYSTEM CLASS EXIST.
24705 S.W. 152ND STREET TO S.W. 168TH STREET	NA	. 2	20 2	100	24-20-24	4	23	1.0	1	170	_	130	300	UPP
24706 S.W. 168TH STREET TO S.W. 200TH STREET	40- 70	2	20 2	100	24-20-24	4	23	2.1	1	840	-	945	1785	L
24707 S.W. 200TH STREET TO U.S. 1	200	2	20 2	N	24-20-24	4	23	0.8	1	320	_	-	320	L
24708 U.S. 1 TO S.W. 216TH STREET AT 112TH AVE	0	j.	0 0	70	24	2	37	0.4	1	86	98	62	246	L
24800 WEST 127TH AVENUE														
24801 S.W. 8TH STREET TO S.W. 40TH STREET	40	2	20 2	70	24	2	37	2.1	2	48	-	42	90	L
24802 S.W. 40TH STREET TO S.W. 136TH STREET	0		0 0	70	24	2	29	6.6	2	580	28	430	1038	L
24803 S.W. 168TH STREET TO U.S. 1	70	. 2	20 2	N	N	2	N	4.1	0	-	-	-	-	L
24804 S.W. 268TH STREET TO S.W. 280TH STREET	NΑ	. 2	24 2	N	N	2	N	0.7	C	_	-	-	_	L
24899 WEST 137TH AVENUE														
24900 EAST WEST EXPRESSWAY TO SW 8TH STREET	0		0 0	130	24-20-24	4	23	1.3	2	619	-	105	724	L
24901 S.W. 8TH STREET TO S.W. 88TH STREET	0		0 0	70	24	2	29	5.0	1	44	<del>-</del>	225	269	L
24902 S.W. 88TH STREET TO WEST DADE EXPRESSWAY	70		0 0	N	24	2	29	4.5	1	396	-	-	396	L
24903 WEST DADE EXPRESSWAY TO S.W. 216TH STREET	35	1	6 2	70	24	2	29	4.1	1	360	28	82	470	L
24904 S.W. 216TH STREET TO S.W. 232ND STREET	0		0 0	70	24	2	29	1.0	1	91	53	80	224	L
24905 U.S. 1 TO S.W. 288TH STREET	70	2	20 2	N	24	2	37	2.4	2	55	-	-	55	L
24906 S.W. 288TH STREET TO S.W. 344TH STREET	70	2	20 2	70	24	2	37	3.4	2	76	28	-	104	R-P
24950 ROBERGE BOULEVARD														
24951 S.W. 232ND STREET TO U.S. 1	0		0 0	70	24	2	29	0.8	2	73	29	68	170	L
24952 U.S. 1 TO S.W. 268TH STREET	0		0 0	108	24-20-24	4	25	1.8	2	720	304	142	1166	L
25000 WEST 147TH AVENUE														
25001 S.W. 136TH STREET TO S.W. 184TH STREET	70	2	0 2	N	24	2	37	3.0	2	69	28	_	97	L
25002 S.W. 184TH STREET TO U.S. 1	35- 70	2	0 2	70	24	2	37	5.6	2	127	_	112	239	L
25100 WEST 157TH AVENUE														
25101 S.W. 8TH STREET TO S.W. 88TH STREET	0		0 0	70	24	2	29	5.3	2	53	14	30	97	Ł
25102 S.W. 88TH STREET TO WEST DADE EXPRESSWAY	0		0 0	70	24	2	29	6.7	2	53	14	30	97	L
25103 WEST DADE EXPRESSWAY TO S.W. 28CTH STREET	35	16-2	0 2	70	24	2	29	5.2	2	297	-	260	<b>5</b> 57	Ł
25200 WEST 167TH AVENUE														
25201 S.W. 152ND STREET TO WEST DADE EXPRESSWAY	35	0-1	6 2	70	24	2	29	3.8	2	330	_	104	434	L
25202 WEST DADE EXPRESSWAY TO S.W. 248TH STREET	35	2	0 2	70	24	2	37	2.3	2	52	-	46	98	L

CODE PRINCIPAL STREET SECTIONS NO.	R.OW. WIDTH FT.	WIDTH TRA	NO. AFFIC	R.O.W. PA	VIDTH TRA	NO. NFFIC	SECT NO	LENGTH IN MILES	PRIORITY	ESTIM	MATED IN COS MAJOR STRUCT.			SYSTEM CLASS EXIST.
25203 S.W. 248TH STREET TO U.S. 1	70- 35	20	2	70	24	2	37	3.5	2	80	_	35	115	L
25204 U.S. 1 TO S.W. 328TH STREET	30	13	2	70	24	2	29	1.4	2	123	_	84	207	L
25300 FLAGLER STREET (HOMESTEAD)														
25301 U.S. 1 TO S.W. 177TH AVENUE	66	24	2	N	١	2	N	1.2	O	-	-	-	-	L
25350 CARD SOUND ROAD														
25351 U.S. 1 TO S. CORDON LINE	NA	NA	2	N	1	2	N	1.1	0	-	-	-	_	L
25400 WEST 177TH AVE (KROME AVE) AND KROME AVE EXTENSION														
25401 S.W. 8TH STREET TO S.W. 136TH STREET	150	20	2	N	١	2	N	8.0	0	-	-	-	-	RSP
25402 S.W. 136TH STREET TO S.W. 264TH STREET	150	20-24	2	~ N	24	2	37	8.0	2	137	-	-	137	RSP
25403 S.W. 264TH STREET TO S.W. 300TH STREET	75	20-24	2	N	24	2	37	2.4	2	44	-	-	44	RSP
25404 S.W. 300TH STREET TO S.W. 320TH STREET	90	60	4	N	1	4	N	0.9	0	-	-	-	-	USP
25405 S.W. 320TH STREET TO INTERSECTION WITH U.S. 1	100	24	2	N	١	2	N	2.4	0	-	-	-	-	USP
25500 WEST 187TH AVENUE														
25501 S.W. 216TH STREET TO S.W. 248TH STREET	35- 70	16-20	2	70	20	2	37	2.0	2	22	-	20	42	L
25502 S.W. 248TH STREET TO S.W. 328TH STREET	40- 80	20-24	2	70	24	2	37	8.1	2	92	-	81	173	L
25503 S.W. 328TH STREET TO S.W. 344TH STREET	40	20	2	70	24	2	37	1.0	2	22	_	15	37	L
25600 WEST 192ND AVENUE														
25601 177TH AVENUE TO S.W. 187TH AVENUE	0	0	0	150	24-44-24	4	22	1.5	2	628	-	525	1153	L
25602 S.W. 187TH AVENUE TO S.W. 288TH STREET	0	0	0	70	24	2	29	3.0	2	274	-	240	514	L
25603 S.W. 288TH STREET TO S.W. 344TH STREET	70	12-20	2	70	24	2	29	3.8	2	347	_	304	651	L
25604 S.W. 344TH STREET TO S.W. 376TH STREET	70	24	2	N	١	1 2	N	2.0	0	-	-	-	-	RSP
25700 WEST 217TH AVENUE														
25701 S.W. 288TH STREET TO SR 27	35- 70	20-24	2	70	24	2	37	6.5	2	78	-	32	110	L
25799 U.S. 1														
25800 BROWARD C/L TO NE 186TH STREET	116	22-24-22	4	N	38-24-38	6	34	2.0	2	618	_	-	618	UPP
25801 NE 186TH STREET TO SNAKE CREEK (SEE INTERAMA EXWY)														
25802 SNAKE CREEK CANAL TO NE 146TH STREET	116	22-24-22	4	N	38-24-38	6	34	1.9	2	628	54	-	682	UPP
25803 N.E. 146TH STREET TO N.E. 55TH TERRACE	66- 90	40-50	4	100	36- 8-36	6	21	6.6	1	3000	125	3970	7095	UPP
25804 N.E. 55TH TERRACE TO N.E. 13TH STREET	100	66-76	6	N	36- 8-36	6	34	2.8	2	925	-	-	925	UPP
25805 N.E. 13TH STREET TO N.E. 11TH STREET	100	88	8	N	N	8	N	0.1	С	-	-	-	-	UPP

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	NO. AFFIC NES	R.O.W. P	WIDTH TRA	NO. FFIC	TYPICAL SECT NO.	LENGTH IN MILES	PRIORITY	ESTIM RDWY.	MATED IM COS MAJOR STRUCT.		ENT SYSTEM CLASS TOT. EXIST.
25806 N.E. 11TH STREET TO N.E. 6TH STREET	100	40- 8-40	8	N	N	8	N	0.4	0	-	-	-	- UPP
25807 N.E. 6TH STREET TO S.E. 2ND STREET	228	48-99-48	8	N	N	8	N	0.5	С	-	-	-	- UPP
25808 UNE-WAY PAIR													
25809 SOUTHBOUND													
25810 SE 2ND ST-BISCAYNE BLVD TO SE 2ND AVE	70	40	4	N	N	3	<b>3</b> 2	0.2	C	-	-	-	- L
25811 SE 2ND AVE-SE 2ND ST TO SE 4TH ST	50	54	3	N	N	3	32	0.1	O	-	-	-	- L
25812 NORTHBOUND													
25813 SE 4TH ST-SE 2ND AVENUE TO BISCAYNE BLVD	70	40	4	N	N	4	32	0.2	0	-	_	-	- UPP
25814 BISCAYNE BLVD-SE 4TH ST TO SE 3ND STREET	100	40	4	N	N	. 4	N	0.1	0				- UPP
25815 BISCAYNE BLVD-S.E. 3RD ST TO S.E. 2ND STREET	100	40	4	N	N	4	N	0.1	O	_	-	-	- UPP
25816 S.E. 2ND AVENUE-BRICKELL AVENUE													
25817 SE 4TH STREET TO SE 5TH STREET	70	40	4	100	38- 4-38	6	21	0.1	2	27	109	45	181 UPP
25818 SE 5TH STREET TO S. MIAMI AVENUE	100-110	25-25-25	4	110	36-18-36	6	34	1.9	2	627	_	430	1057 UPP
25819 SOUTH DIXIE HIGHWAY													
25820 S. MIAMI AVENUE TO S.W. 67TH AVENUE	100	32-14-32	6	N	38-10-38	6	34	7.3	2	2188	50	-	2238 UPP
25821 S.W. 67TH AVENUE TO S.W. 168TH STREET	116	24-20-24	4	N	38-20-38	6	34	6.6	2	2185	61	_	2246 UPP
25822 S.W. 168TH STREET TO SW. 184TH STREET -SB	60	24	2	75	55	3	32	1.0	2	350	_	450	800 UPP
25823 S.W. 184TH STREET TO S.W. 168TH STREET - NB	60	24	2	75	55	3	32	1.0	2	350	_	450	800 UPP
25824 S.W. 184TH STREET TO QUAIL ROOST DRIVE	116	24-20-24	4	N	38-20-38	6	34	0.2	2	62	_	_	62 UPP
25825 QUAIL ROOST DRIVE TO S.W. 328TH STREET	116	25-25-24	4	N	N	4	N	9.2	0	-	_	_	- RPP
25826 S.W. 288TH STREET TO S.W. 328TH STREET	116	25-25-24	4	N	N	4	N	3.3	0	1-1	-	_	- UPP
25827 S.W. 328TH STREET TO CARD SOUND ROAD	116	25-25-25	4	N	N	4	N	2.1	0	_	_	_	- RPP
25828 CARD SOUND ROAD TO S. CORDON LINE	150	24	4	N	24-20-24	4	20	0.9	2	185	_	_	185 RPP
32200 *****MIAMI BEACH FACILITIES****													
32300 *****EAST-WEST TRAFFIC FLOW FACILITIES****													
32400 BISCAYNE STREET													
32401 ALTON ROAD TO COLLINS AVENUE	70	NA	2	N	48	4	36	0.3	2	115	_	-	115 L
32500 SOUTH 5TH STREET (STATE ROAD ALA)													
32501 ALTON ROAD TO WASHINGTON AVENUE	60	49	4	N	N	4	N	0.4	0		_	_	- UPP
32502 WASHINGTON AVENUE TO COLLINS AVENUE	60	49	4	N	N	4	N	0.1		_	_	_	- UPP
32600 DADE BOULEVARD													V. 1

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT		NO. RAFFIC	R.O.W.	OPOSED PAVEM <sup>3</sup> T N WIDTH TRAI FT LAN		TYPICAL SECT. NO	žΣ	PRIORITY	ESTIM RDWY.	MATED I CO: MAJOR STRUCT	R.O.W.	CLASS
32601 EAST END OF VENETIAN CAUSEWAY TO ALTON ROAD	NA	5	6 4	N	N	4	N	0.2	0	-	-	· <del></del> ·	- L
32602 ALTON ROAD TO WASHINGTON AVENUE	NA	5	6 4	N	N	4	N	0.7	O	-	-	-	- L
32603 WASHINGTON AVENUE TO COLLINS AVENUE VIA 23RD ST	NA	5	6 4	N	N	4	N	0.2	0	-	-		- L
32700 ARTHUR GODFREY BOULEVARD													
32701 ALTON ROAD INTERCHANGE UF I-195 TO PINE TREE DRIVE	80	4	8 4	N	N	4	N	0.9	0	-	-	-	- U-P
32702 PINE TREE DRIVE TO COLLINS AVENUE	80	4	8 4	N	N	4	N	0.3	0	-	-	-	- U-P
32720 47TH STREET													
32721 ALTON ROAD TO PINE TREE DRIVE	70	2	4 2	104	38-16-38	6	21	0.6	2	399	277	2464	3140 L
32722 PINE TREE DRIVE TO COLLINS AVENUE	0		0 0	104	38-16-38	6	21	0.3	2	294	840	760	1894 L
32800 NORMANDY DRIVE-71ST STREET ONE-WAY PAIR (SR828)													
32801 E END OF N BAY VILL BRIDGE TO INDIAN CR DR E BOUND	70- 80	4	6 3	N	46,48	3	26	1.1	1	69	211	-	280 U-P
32802 E END OF N BAY VILL BRIDGE TO INDIAN CR DR W BOUND	70	5	6 3	N	N	3	Ŋ	1.1	0	-	-	2	- U-P
32803 INDIAN CREEK DRIVE TO HARDING AVENUE	54	5	0 4	78	68	6	26	0.3	1	115	-	500	615 U-P
32804 HARDING AVENUE TO COLLINS AVENUE	54	5	0 4	N	N	4	N	0.1	0	_	-	-	- U-P
32900 96TH STREET (SURFSIDE)													
32901 E END OF BAY HARBOR ISLAND BRIDGE TO HARDING AVE	NA	4	4 2	N	N	4	N	0.2	2	-	v <del>_</del> .	-	- L
32902 HARDING AVENUE TO COLLINS AVENUE	NA	4	4 2	N	N	4	N	0.1	2			_	- L
33000 SUNNY ISLES BOULEVARD (SR826)													
33001 E END OF INTRACOASTAL WTR-WY BRIDGE TO COLLINS AVE	70	4	4 4	100	EXP-ST	6	28	0-4	1	190	150	1000	1340 UPP
43200 *****MIAMI BEACH FACILITIES****													
43201 *****NORTH-SOUTH TRAFFIC FLOW FACILITIES*****													
43300 COLLINS AVENUE (SR A1A)													
43301 BROWARD COUNTY LINE TO N.E. 195TH STREET BRIDGE	100	22-13-2	2 4	N	36-13-36	6	34	1.3	2	519	-	<del>-</del> .	519 UPP
43302 N.E. 195TH STREET BRIDGE TO SUNNY ISLES BOULEVARD	100	35-15-3	5 4	N	N	6	21	1.8	2	_	_		- UPP
43303 SUNNY ISLES BOULEVARD TO HAULOVER CUT BRIDGE	100-150	25-21-2	5 4	N	36-13-36	6	34	2.1	2	838	_	-	838 UPP
43304 HAULGVER CUT BRIDGE TO 96TH STREET	130	30-30-3	0 4	N	33-24-33	6	34	0.7	2	160	-		160 UPP
43305 96TH STREET TU 88TH STREET	NA	5	0 3	N	N	3	N	0.7	0	_	_	_	- UPP
43306 88TH STREET TO 71ST STREET	NA	5	0 2	N	N	3	32	1.3	2	_	-	-	- UPP
43307 71ST STREET TO INDIAN CREEK DRIVE	130	5	0 3	N	N	3	N	1.1	0	_	-	_	- UPP

CODE PRINCIPAL STREET SECTIONS NO.	R.O.W. WIDTH FT.	WIDTH TRA	NO. AFFIC	R.O.W. F	OPOSED PAVEMIT N WIDTH TRAP FT. LAN	O. FIC	TYPICAL SECT. NO	LENGTH IN MILES	PRIORIT	ESTI RDWY.	MATED IM COS MAJOR STRUCT.			SYSTEM CLASS EXIST.	
43308 INDIAN CREEK DRIVE TO 44TH STREET	70-130	35- 8-35	4	N	N	6	21	1.8	2	-		-	-	UPP	
43309 44TH STREET TO ARTHUR GODFREY BOULEVARD	NA	49	3	N	N	3	N	0.2	0	-	-	-	-	UPP	
43310 ARTHUR GODFREY BOULEVARD TO 26TH STREET	NA	46-70	3	N	N	3	N	0.7	О	-	-	-	-	UPP	
43311 26TH STREET TO 23RD STREET	80	48	4	N	72	6	36	0.4	2	160	-	-	160	UPP	
43312 23RD STREET TO SOUTH 5TH STREET	60	44-48	2	N	N	4	31	1.7	2	_	-	-	_	UPP	
43313 SOUTH 5TH STREET TO BISCAYNE STREET	70	44	2	N	N	4	31	0.3	2	_	: <del>-</del> -	-	-	L	
43400 HARDING AVENUE + ABBOTT AVENUE															
43401 96TH STREET TO 71ST STREET	NA	44	2	N	N	3	32	2.1	2	-	-	-	-	L	
43402 71ST STREET TO 68TH STREET	NA	60	2	N	N	3	32	0.2	2	_	_	_	-	L	
43500 INDIAN CREEK DRIVE															
43501 71ST STREET TO ABBOTT AVENUE	50- 80	31-13-31	4	N	N	4	N	1.1	0	-	-	_	_	L	
43502 ABBOTT AVENUE TO 63RD STREET	90	31-13-31	4	N	36-13-31	6	34	0.5	2	57	_	_	57	L	
43503 63RD STREET TO COLLINS AVENUE	NA	44	2	N	N	3	32	0.2	2	_	_	_	_	L	
43504 44TH STREET TO 26TH STREET	40- 50	30	2	N	44	3	32	0.8	2	101	_	_	101	L	
43600 PINE TREE DRIVE-LA GORCE DRIVE															
43601 63RD STREET TO 51ST STREET	NA	26	2	N	N	2	N	1.2	O	_	_	_	_	L	
43602 63RD STREET TO 51ST STREET	NA	28	2	N	N	2	N	1.2	0	_		_	_	L	
43603 51ST STREET TO ARTHUR GODFREY BOULEVARD	NA	31-15-31	4	N	N	4	Ν	0.6	0		_		-	L	
43604 44TH STREET TO ARTHUR GODFREY BOULEVARD	NA	31-32-31	4	N	N	4	N	0.5	0	_	_	-	_	1	
43605 ARTHUR GODFREY BOULEVARD TO DADE BOULEVARD	NA	50	2	N	N	4	N	1.1	1	_	_	_	_	L	
43700 WASHINGTON AVENUE														_	
43701 DADE BOULEVARD TO 17TH STREET	NA	70	4	N	N	4	N	0.4	0	_	_	_	_	1	
43702 17TH STREET TO 1ST STREET	100	35- 6-35	4	N	N	4	N	1.4	0	_	_	_	-		
43703 1ST STREET TO BISCAYNE STREET	60	46	2	N	N	4	N	0.1	2	_	_	_	_	L	
43800 ALTON ROAD														-	
43801 63RD STREET TO ARTHUR GODFREY BOULEVARD	NA	32-11-32	4	N	N	4	N	2.9	0	_	_	_	_	1	
43802 ARTHUR GODFREY BOULEVARD TO DADE BOULEVARD	NA	32-11-32	4	N	36-11-36	6				342	-	-	342	L	
43803 DADE BOULEVARD TO SOUTH 5TH STREET	100	70	4	N				1.3		_	-	-		L	
43804 SOUTH 5TH STREET TO BISCAYNE STREET	100	72	4	N				0.3		_	_	_		<del></del>	
43900 SOUTH BEACH-KEY BISCAYNE CONNECTOR					-								-	L	
43901 BISCAYNE STREET TO DODGEPORT ROAD EXTENSION	0	0	0	100	26- 6-26	4	25	0.6	2	308	16960	150	17418	Ł	
43902 DODGEPORT ROAD EXTENSION TO RICKENBACKER CAUSEWAY	0	0	0		24-12-24					1253	1440	960	3653	L	125-A

## APPENDIX D REVENUE FORECAST TABLES AND DESCRIPTIONS

### Forecast of State Gasoline Tax Revenue-Table D-1

It was considered appropriate to use a rate of 6.5% increase each year over the previous year from 1968 through 1975; from 1976 through 1985 the annual percent rate of increase was reduced to 5.5%. While the arguments presented in Chapter VI appear to support a continuation of the 6.5% yearly increase throughout the 20 year period, there is good reason to predict less revenue than may truly be anticipated. A restrained forecast provides a cushion against unforeseen setbacks, inflation, etc., and is compatible with the realistic goals established for this study by the participating agencies. Table D-1, which forecasts the revenue of the 4-cent, 2-cent, and 1-cent gasoline taxes separately, was derived on this basis. The 20 year forecast in growth of the 7-cent gasoline

tax revenues for the State of Florida (1965-1985), which is a relatively accurate index of the growth anticipated for vehicle-miles in the State, is estimated to be almost 300%. The vehicle-mile growth for the same period anticipated in the urban areas of Miami, Fort Lauderdale-Hollywood and West Palm Beach, as determined by the current comprehensive transportation studies, is 260%, 360% and 350% respectively.

As anticipated, the growth of vehicle-miles of traffic in Miami is somewhat lower than that fore-casted in Fort Lauderdale-Hollywood or West Palm Beach, because the space available for expansion is not so readily available in urban Dade County. It appears to have passed its peak of urban growth rate, while the other areas have not.

TABLE D-1
Florida - Forecast of State Gasoline Tax
Revenue to 1985
(Thousands of Dollars)

Fiscal Year	7-Cent Gas Tax Revenue Florida	(1) 4-Cent Gas Tax (Unrestricted)	(2) 2-Cent Gas Tax (Old Constitutional)	(3) 1-Cent Gas Tax (7th-Cent)
1968-69	198,093	113,196	56,598	28,299
1969-70	210,966	120,552	60,276	30,138
1970-71	224,679	128,388	64,194	32,097
1971-72	239,288	136,736	68,368	34,184
1972-73	254,835	145,620	72,810	36,405
1973-74	271,404	155,088	77,544	38,772
1974-75	289,044	165,168	82,584	41,292
Sub-Total	1,688,309	964,748	482,374	241,187
1975-76	306,341	175,052	87,526	43,763
1976-77	323,190	184,680	92,340	46,170
1977-78	340,963	194,836	97,418	48,709
1978-79	359,716	205,552	102,776	51,388
1979-80	379,505	216,860	108,430	54,215
1980-81	400,379	228,788	114,394	57,197
1981-82	422,394	241,368	120,684	60,342
1982-83	445,627	254,644	127,322	63,661
1983-84	470,141	268,652	134,326	67,163
1984-85	523,278	299,016	149,508	74,754
Grand Total	5,659,843	3,234,196	1,617,098	808,549

TABLE D-2

Florida - Forecast of State Primary Revenue
Available For Financing Highway Improvements
to 1985

### (Thousands of Dollars)

	(1)	(2)	(3)	(4)	(5)	(6)	(7) Primary	(8)	(9)1	(10) <sup>2</sup> Sub-Total	(11)3
			Total State				Reserves	Hazard	Federal Aid	Col. 3 less	Sub-Total
Fiscal	4-Cent (Primary)	Other	Primary	Primary	Primary		& Capital	Locations,	Interstate	Cols. 4, 6,	Col. 10
Year	Gas Tax	Revenue	Revenue	Maintenance	Resurfacing "	'Off the Top"	Outlay	Etc.	Matching	7, 8, 9	Less Col. 5
1968-69	113,195	6,000	119,195	26,807	5,975	2,000	22,639	3,000	5,000	59,749	53,774
1969-70	120,553	6,000	126,553	28,644	6,500	2,000	22,905	3,000	5,000	65,004	58,504
1970-71	128,389	6,000	134,389	31,872	6,812	2,000	24,394	3,000	5,000	68,123	61,311
1971-72	136,734	6,000	142,734	34,015	7,274	2,000	25,979	3,000	5,000	72,740	65,466
1972-73	145,622	7,000	152,622	37,741	7,521	3,000	27,668	4,000	5,000	75,213	67,692
1973-74	155,087	7,000	162,087	40,240	8,038	3,000	29,467	4,000	5,000	80,380	72,342
1974-75	165,168	7,000	172,168	44,489	8,430	3,000	31,382	4,000	5,000	84,297	75,867
Sub-Total	964,748	45,000	1,009,748	243,808	50,550	17,000	184,434	24,000	35,000	505,506	454,956
1975-76	175,052	7,000	182,052	47,178	9,812	3,000	29,759	4,000		98,115	88,303
1976-77	184,680	7,000	191,680	51,667	10,162	3,000	31,396	4,000		101,617	91,455
1977-78	194,837	8,000	202,837	54,545	10,617	4,000	33,122	5,000		106,170	95,553
1978-79	205,554	8,000	213,554	59,625	10,999	4,000	34,944	5,000		109,985	98,986
1979-80	216,859	8,000	224,859	62,915	11,608	4,000	36,866	5,000		116,078	104,470
1980-81	228,786	8,000	236,786	68,604	12,486	4,000	34,318	5,000		124,864	112,378
1981-82	241,369	8,000	249,369	72,306	13,186	4,000	36,205	5,000		131,858	118,672
1982-83	254,645	9,000	263,645	78,744	13,670	5,000	38,197	5,000		136,704	123,034
1983-84	268,650	9,000	277,650	82,976	14,438	5,000	40,298	5,000		144,376	129,938
1984-85	299,014	9,000	308,014	94,624	15,854	5,000	44,852	5,000		158,538	142,684
Grand Total	3,234,194	126,000	3,360,194	916,992	173,382	58,000	544,391	72,000	35,000	1,733,811	1,560,429

<sup>&</sup>lt;sup>1</sup> State Primary Funds required to match Federal-Aid Interstate Funds.

<sup>&</sup>lt;sup>2</sup> Gross Primary Revenue, less deductible expenses (except for Primary resurfacing costs).

<sup>&</sup>lt;sup>3</sup> Net State Primary Revenue available for construction and rights-of-way.

### Forecast of State Primary Revenue-Table D-2

Table D-2 was derived from data obtained by a series of investigations and conferences with officials of the Florida State Road Department. Pertinent data were used, where available, but the validity of the figures listed in this table rests primarily on the judgment of the Consultant. The following is a brief explanation of Table D-2.

Column 1, Table D-2, is derived from Table D-1.

Column 2 lists additional revenue that is received by the State Road Department from vehicle permits, outdoor advertising fees, vehicle overweight penalties, sales of plans and maps, and other sources. Past trends of these revenues were reviewed, and a reasonable growth rate based on these trends was utilized.

Column 3 is a total of Columns 1 and 2.

Column 4 lists the yearly estimate of Primary maintenance costs that must be deducted from Total Primary State Revenue, Column 3. There was general agreement that money budgeted for Primary maintenance today is inadequate, although it represents more than 20% of the total 4-cent gasoline tax revenue. It is estimated that the cost of maintenance (including elaborate signing and electronic traffic controls) will require about 28% of the Primary funds by 1985.<sup>1</sup>

Column 5 covers those funds, budgeted on a yearly basis, necessary to perform resurfacing on the Primary System. This has historically amounted to about 10% of the Primary funds after all other expense deductions have been made. It appears to provide a satisfactory estimate and this procedure was used, on a yearly basis, to provide these costs through 1985. It will be noted that these yearly figures are 10% of the net funds shown in Column 10.

Column 6 sets up funds to continue financing projects which produce significant benefits to the entire State if they are carried out; these projects of course receive supportive traffic analysis. Access roads to Disney World in Orange County and Interama in Dade County are specific examples. Immediate construction of access roads to these facilities is essential to their development and the State should have such funds available for immediate committment when the need arises.

Column 7 includes the estimated cost of salaries, overhead, and capital outlay. It is evident that while

this cost will increase with the years, it should do so at a slower rate than that of other costs. The Department, through legislative action, now operates within an organizational framework that will lead to greater efficiencies. The quality of employee is undergoing rapid improvement as a result, largely, of the computer age and the consequent need to employ people with backgrounds capable of efficiently using this important tool. Salary costs, as a percent of total construction costs, should decrease materially by 1985 and still permit much higher salaries to be paid to qualified personnel.

There is another cost that appears excessive and which should be reduced or eliminated before 1985. This is the 4% handling charge that now goes to General Revenue. Whatever the merits may have been for initiating this charge, it certainly requires review in the near future.

Under the above circumstances, it was deemed appropriate to suppress the growth of administrative costs so that they would only constitute about 15% of the total 4-cent revenue in 1985 as shown in Column 7.

Column 8 includes funds necessary to revise or improve spot locations on the highway system where accident experience indicates that unusual hazards exist. As better techniques are developed to anticipate these conditions at the time of initial design and construction, the need for such funds should not be as great, and they have therefore been predicted to increase at less than the normal rate.

Columns 9 and 10 are explained on the Table.

Column 11 shows the net State Primary revenue available for highway construction and rights-of-way throughout the State.

### Forecast of Federal Funds to Florida - Table D-3

The estimates of revenue accruing to the State from existing Federal-Aid programs is shown in Table D-3. Data for the years 1969 through 1971 were obtained from the Florida State Road Department and indicate a constant yearly fund distribution for ABC roads that equals the 1968 allotment.

Beginning in 1975, the projection is based on a study and recommendations as to the use of Federal Highway Trust Funds made to Congress by the American Association of Highway Officials in 1967. These recommendations were more recently quantified in a February, 1968 AASHO Finance Committee Report. It is believed that this is undoubtedly the best indication presently available as to probable future disposition of Federal Highway Trust Funds.

<sup>&</sup>lt;sup>1</sup> The costs referred to were developed in conferences between the Consultant and the Assistant State Highway Engineer of Maintenance.

It should be noted in these estimates that prior to 1975 the Interstate funds are not included as Federal-Aid revenue. The Interstate costs are also excluded from the total cost to complete the highway system. However, the 10% State matching funds are deducted from the gross revenue of the 4-cent gasoline tax in Table D-2. Both the Federal revenues and costs for completing the Interstate System in Dade County have been excluded from this analysis, because no financing problem exists regarding the completion of this construction. To include these data would serve no useful purpose and might complicate proper explanation. The resulting revenue estimates are directly comparable with the cost estimates.

TABLE D-3
Florida - Forecast of Federal Funds Available
For Financing Highway Improvements to 1985
(Thousands of Dollars)

	(1)	(2)	(3)
Fiscal	Federal Aid	Federal Aid Secondary	Federal Aid Urban, Primary,
Year	Regular Total ABC	(part)	Secondary (part)
1968-69	18,415	1,350	17,065
1969-70	18,415	1,350	17,065
1970-71	18,415	1,350	17,065
1971-72	18,415	1,350	17,065
1972-73	18,415	1,350	17,065
1973-74	18,415	1,350	17,065
1974-75	18,415	1,350	17,065
Sub-Total	128,905	9,450	119,455
1975-76	124,311	9,112	115,199
1976-77	129,306	9,478	119,828
1977-78	134,521	9,860	124,661
1978-79	139,795	10,247	129,548
1979-80	145,130	10,638	134,492
1980-81	150,684	11,045	139,639
1981-82	156,478	11,470	145,008
1982-83	162,491	11,911	150,580
1983-84	168,565	12,356	156,209
1984-85	174,879	12,819	162,060
Grand Total	1,615,065	118,386	1,496,679

Column 1-Total Federal Aid except Interstate. (Primary, Secondary, Urban)

Column 2—Portion of Federal-aid Secondary that is normally matched by State Secondary funds. Assumed to be 7.33% from 1969-1985, similar to past experience.

Column 3—Federal-aid Urban, Primary and that part of Secondary normally matched by State Primary Funds.

# Apportionment to Florida (Thousands of Dollars)

Fiscal Year	Primary	Secondary	Urban	Total ABC
1962-63	8,015	4,982	5,589	18,586
1963-64	7,779	4,816	6,669	19,264
1964-65	7,991	4,950	6,810	19,751
1965-66	9,368	5,855	7,048	22,271
1966-67	8,704	5,415	7,030	21,149
1967-68	8,708	5,415	7,058	21,181

Forecast of State Primary and Secondary Revenue to Dade County - Tables D-4, D-5, D-6

Tables D-4, D-5 and D-6 are primarily derived from the data developed in Tables D-1, D-2, and D-3. They serve to predict the portion of the total State revenues (including Federal-Aid) that can be expected to accrue to the Miami urban area to satisfy its highway transportation needs to the year 1985.

#### **Primary Funds**

Table D-4 combines the net statewide 4-cent (unrestricted) gasoline tax revenue with the total Federal-Aid (exclusive of Interstate) funds distributed to the State. These are the only State controlled funds applicable to highway construction that are not distributed to the counties on the basis of legal formulae. They can be distributed among the counties of the State based on the objective, factually demonstrated need of each county for such funds to alleviate its highway needs.

The Florida State Road Department, through its Division of Traffic and Planning, devotes a major effort toward continuing, objective, factual engineering studies to establish and maintain records of the highway needs of all areas of the State, both rural and urban. It is strongly recommended that this activity be continued and that the Primary (4-cent) unrestricted funds be distributed to the highway districts and counties, to the extent practical, on the basis of the 20-year need of each area for these funds as demonstrated by the continuing highway needs studies.

On the basis of the recent Ten-Year Special Study by the Department, it has been established that Dade County's need for highway funds is currently about 13% of the total State needs to the year 1985. Thirteen percent was applied to the total State-controlled revenue to arrive at Dade County's share of these funds, amounting to \$397.4 million.

### Secondary Funds

As Table D-4 has described the distribution of the first four cents of Florida's seven-cent gasoline tax, Table D-5 will describe the manner of estimating the portion of the 5th and 6th cent gasoline tax that will apply to Dade County's highway problems. This two-cent gasoline tax is established by the Florida Constitution, as is the mathematical formula by which it is distributed to the counties.<sup>2</sup>

The revenue anticipated from the present 2-cent (5th and 6th cent) gasoline tax listed in the first column of this table comes from Table D-1. Dade County's share of this tax, as determined by a mathematical formula contained in the law, is 8.3594 per-

cent.<sup>3</sup> This figure will change slightly after each Federal census, one of the three factors in the distribution formula being related to population which changes among the counties.

The fund, because of its Constitutional base, is used by counties, through the Florida State Road Department, as a basis for issuing bonds for financing highway improvements. It is also used as collateral for financing toll facilities, as it will generally produce a much lower interest rate than could be expected for issues covered by tolls alone. In the case of Dade County, the only limitation on these funds is that they

TABLE D-4

Dade County - Forecast of Revenue Available
For Financing Highway Improvements to 1985

Unrestricted 4-Cent Gasoline Tax and Federal Aid

State Primary Program

(Thousands of Dollars)

	(1)	(2)	(3)	(4)
	Net 4-Cent Revenue	13% of State	13% of State Federal-Aid	(Col. 2+Col. 3) Total Funds
Fiscal	Table IV	4-Cent Revenue	Revenue to	State Primary
Year	Col. 11	to Dade County	Dade County	Program
1968-69	6,991	9,679	2,219	9,210
1969-70	7,605	10,531	2,219	9,824
1970-71	7,970	11,036	2,219	10,189
1971-72	8,511	11,784	2,219	10,730
1972-73	8,800	12,185	2,219	11,019
1973-74	9,404	13,022	2,219	11,623
1974-75	9,863	13,656	2,219	12,082
Sub-Total	59,144	81,893	15,533	74,677
1975-76	11,479	15,895	14,975	26,454
1976-77	11,889	16,462	15,577	27,466
1977-78	12,422	17,200	16,206	28,628
1978-79	12,868	17,817	16,841	29,709
1979-80	13,581	18,805	17,484	31,065
1980-81	14,609	20,228	18,153	32,762
1981-82	15,428	21,361	18,850	34,278
1982-83	15,995	22,146	29,575	35,570
1983-84	16,892	23,389	20,307	37,199
1984-85	18,549	25,683	21,067	39,616
Grand Total	202,856	280,879	194,568	397,424

<sup>&</sup>lt;sup>2</sup> See Appendix B, part 2.

<sup>3</sup> This value changes to approximately 13.9% by virtue of the new State Constitution's distribution formula as estimated by the Road Department.

TABLE D-5

Dade County - Forecast of Revenue Available
For Financing Highway Improvements to 1985

State Secondary Funds

## Constitutional 5th & 6th Cent Gasoline Tax<sup>1</sup> (Thousands of Dollars)

Annual Control of the	(1)	(2)	(3)	(4)	(5)	(6)
Fiscal Year	2-Cent Constitutional Gasoline Tax	Dade County Share 8.3594%	80% Surplus	Federal-Aid Secondary (Part)	Total 80% Surplus and Federal-Aid Secondary	80% Surplus
1968-69	56,598	4,731	3,785	176	3,961	946
1969-70	60,276	5,039	4,031	176	4,207	1,008
1970-71	64,194	5,366	4,293	176	4,469	1,073
1971-72	68,368	5,715	4,572	176	4,748	1,143
1972-73	72,810	6,086	4,869	176	5,045	1,217
1973-74	77,544	6,482	5,186	176	5,362	1,296
1974-75	82,584	6,904	5,523	176	5,699	1,381
Sub-Total	482,374	40,323 (67,050)2	32,259 (53,64	(0) 1,232	33,491 (54,872)	8,064 (13,410)
1975-76	87,526	7,317	5,854	1,185	7,039	1,463
1976-77	92,340	7,719	6,175	1,232	7,407	1,544
1977-78	97,418	8,144	6,515	1,282	7,797	1,629
1978-79	102,776	8,591	6,873	1,332	8,205	1,718
1979-80	108,430	9,064	7,251	1,383	8,634	1,813
1980-81	114,394	9,563	7,650	1,436	9,086	1,913
1981-82	120,684	10,088	8,070	1,491	9,561	2,018
1982-83	127,322	10,643	8,514	1,548	10,062	2,129
1983-84	134,326	11,229	8,983	1,606	10,589	2,246
1984-85	149,508	12,498	9,999	1,666	11,665	2,499
Grand Total	1,617,098	135,179 (224,777)	108,143 (179,8	822) 15,393	123,536 (195,215)	27,036 (44,955)

<sup>&</sup>lt;sup>1</sup> See Appendix B, Part 2, for Constitutional Distribution Formula.

<sup>&</sup>lt;sup>2</sup> The new constitutional distribution factor of approximately 13.9% will yield grand totals of \$224,776,000, \$179,820,000 and \$44,956,000 respectively.

have been used as collateral for toll facility issues. The Airport Expressway toll facility is meeting its debt service requirements much faster than anticipated, and none of these funds are expected to be needed to meet this requirement.

After bond requirements are met (none in Dade County), this fund is divided into two separate funds, one containing 80 percent and one containing 20 percent. The 80 percent fund, called "80 percent surplus" (that which exceeds bond requirements), is to be spent upon authorization by county by the State within the County for use on Primary and Secondary roads. In Dade County there is no deduction for maintenance, since, by County policy, there is no State Secondary maintained system. The remaining 20 percent goes to the County for its use in general highway construction and maintenance. Estimates of

Dade County revenue for both the 80 percent surplus and the 20 percent surplus funds to 1985 are shown in Table D-5.

Table D-6 presents the State Secondary funds based upon the 7th cent gasoline tax. The 7th cent is quite similar to the 5th and 6th cents in many respects; however, it was established by statute rather than by Constitutional amendment, and it is distributed to the counties on a formula which is different than the 5th and 6th cent formula. Under the existing formula, Dade County will receive 13.2520 percent of this fund. The fund is split into 80 percent surplus and 20 percent surplus funds as is the 5th and 6th cent revenue, with the 80 percent going to the Florida State Road Department for expenditure within the

4 Ibid footnote 2.

TABLE D-6

Dade County - Forecast of Revenue Available
For Financing Highway Improvements to 1985

State Secondary Funds

7th-Cent Gasoline Tax
(Thousands of Dollars)

	(1)	(2)	(3)	(4)	
Fiscal	1-Cent Gasoline Tax	Dade County Share	80%	20%	
Year	(7th-Cent)	13.2520%	Surplus	Surplus	
1968-69	28,299	3,750	3,000	750	
1969-70	30,138	3,994	3,195	799	
1970-71	32,097	4,253	3,402	851	
1971-72	34,184	4,530	3,624	906	
1972-73	36,405	4,824	3,859	965	
1973-74	38,772	5,138	4,110	1,028	
1974-75	41,292	5,472	4,378	1,094	
Sub-Total	241,187	31,961	25,568	6,393	
1975-76	43,763	5,799	4,639	1,160	
1976-77	46,170	6,118	4,894	1,224	
1977-78	48,709	6,455	5,164	1,291	
1978-79	51,388	6,810	5,448	1,362	
1979-80	54,215	7,185	5,748	1,437	
1980-81	57,197	7,580	6,064	1,516	
1981-82	60,342	7,997	6,398	1,599	
1982-83	63,661	8,436	6,749	1,687	
1983-84	67,163	8,900	7,120	1,780	
1984-85	74,754	9,907	7,926	1,981	
Grand Total	808,549	107,148	85,718	21,430	

county and 20 percent going directly to the county. Both the estimated 80 percent surplus and the 20 percent surplus revenues for Dade County are contained in Table D-6.

Forecast of Revenue Available for Financing MUATS Program to 1985—Summary of All Existing State and Federal Sources—Table D-7

Table D-7 summarizes all existing sources of State and Federal revenue estimated to be available for use in Dade County for financing the MUATS and other highway improvements to the year 1985. This is a summation of the revenue estimates developed in Tables D-4, D-5 and D-6.

Table D-7 contains other information that briefly explores the additional revenue that might accrue from the assessment of a Dade County 1-cent gasoline tax. Also for study purposes, the revenue which would accrue from a one dollar local vehicle registration fee is estimated. Consideration may also be given to the use of monies not presently available for highway construction, such as drivers license fees, auto tag fees, a State-wide increase in gas taxes, a State-wide bond issue, etc.

TABLE D-7

Dade County - Forecast of Revenue Available For Financing Highway Improvements to 1985

Summary of All Existing State & Federal Sources

(Thousands of Dollars)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) Revenue
	Total Funds	Total Funds	Column 1	20% Surplus	20% Surplus	Column 4	Revenue	Per \$1 Local
Fiscal Year	State Primary Program	State Secondary Program	Plus Column 2	5th- & 6th-Cent Gas Tax	1-Cent Gas Tax	Plus Column 5	1-Cent Local Gas Tax	Registration Fee
	110gram	Tiugiam	Column 2	Gas Tax	I da	Column 5	Gas Iax	
1968-69	9,210	6,962	16,172	946	750	1,696	4,528	594
1969-70	19,824	7,402	17,226	1,008	799	1,807	4,777	617
1970-71	10,139	7,872	18,011	1,073	851	1,924	5,039	640
1971-72	10,730	8,372	19,102	1,143	906	2,049	5,317	663
1972-73	11,019	8,904	19,923	1,217	965	2,182	5,582	686
1973-74	11,623	9,472	21,095	1,296	1,028	2,324	5,862	709
1974-75	12,082	10,077	22,159	1,381	1,094	2,475	6,155	732
Sub-Total	74,627	59,061 (80,	442)1133,738 (1	55,119) 8,064 (13,410)	6,393	14,457_(19,	803) 37,260	4,641
1975-76	26,454	11,678	38,132	1,463	1,160	2,623	6,462	755
1976-77	27,466	12,302	39,768	1,544	1,224	2,768	6,785	778
1977-78	28,628	12,961	41,589	1,629	1,291	2,920	7,091	801
1978-79	29,709	13,653	43,362	1,718	1,362	3,080	7,410	824
1979-80	31,065	14,382	45,447	1,813	1,437	3,250	7,743	847
1980-81	32,762	15,150	47,912	1,913	1,516	3,429	8,092	870
1981-82	34,278	15,959	50,237	2,018	1,599	3,617	8,456	893
1982-83	35,570	16,812	52,352	2,129	1,687	3,816	8,752	916
1983-84	37,199	17,709	54,908	2,246	1,780	4,026	9,058	939
1984-85	39,616	19,598	59,205	2,500	1,981	4,481	9,375	962
Grand Total	397,374	209,256 (280,9	933) 606,630 (67	78,357) 27,037 (44,955)	21,430	48,467 (66,3	385) 116,484	13,226

Column 1 - Table VI, Column 4

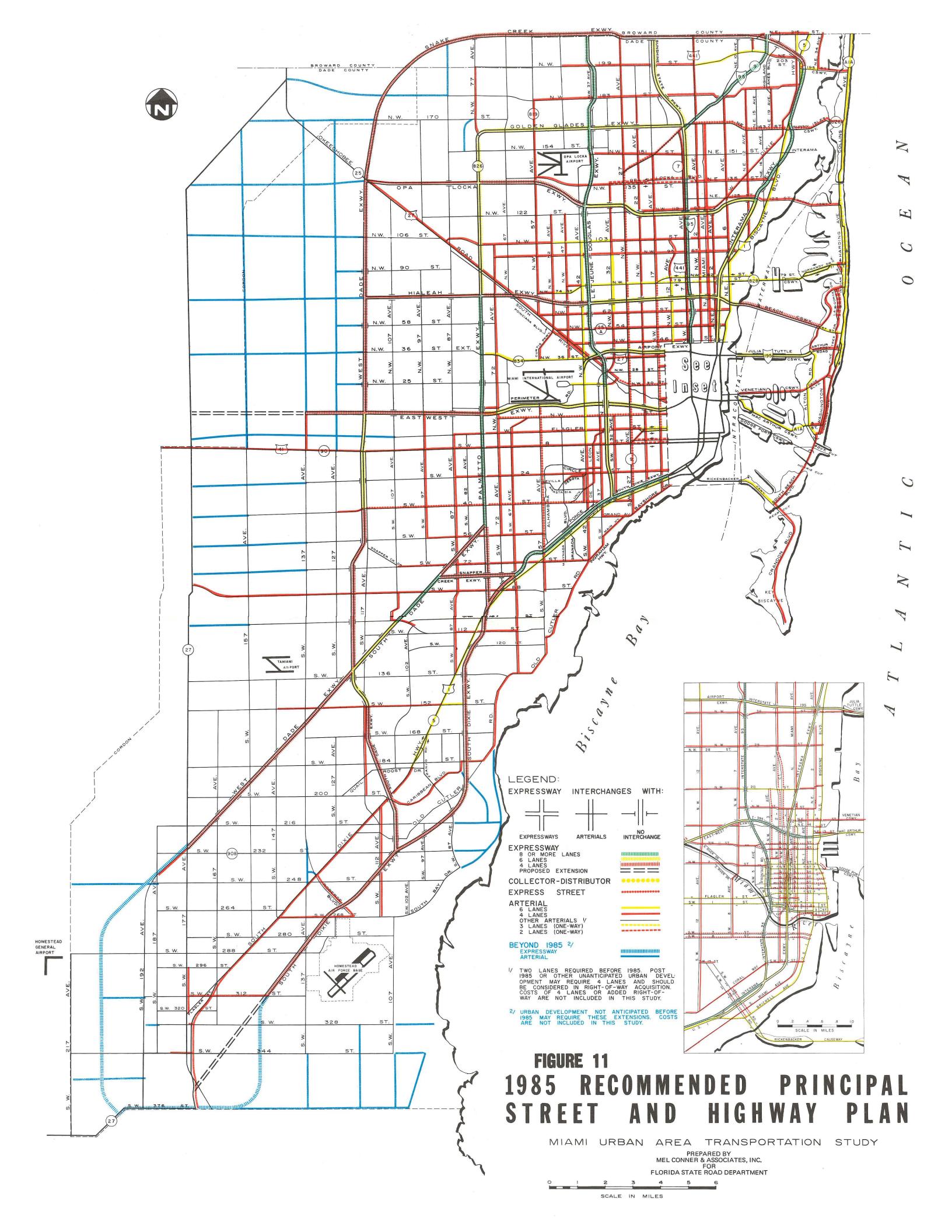
Column 2 - Table VII, Column 3 plus Table VIII, Column 3 plus 18% x Table V, Column 2

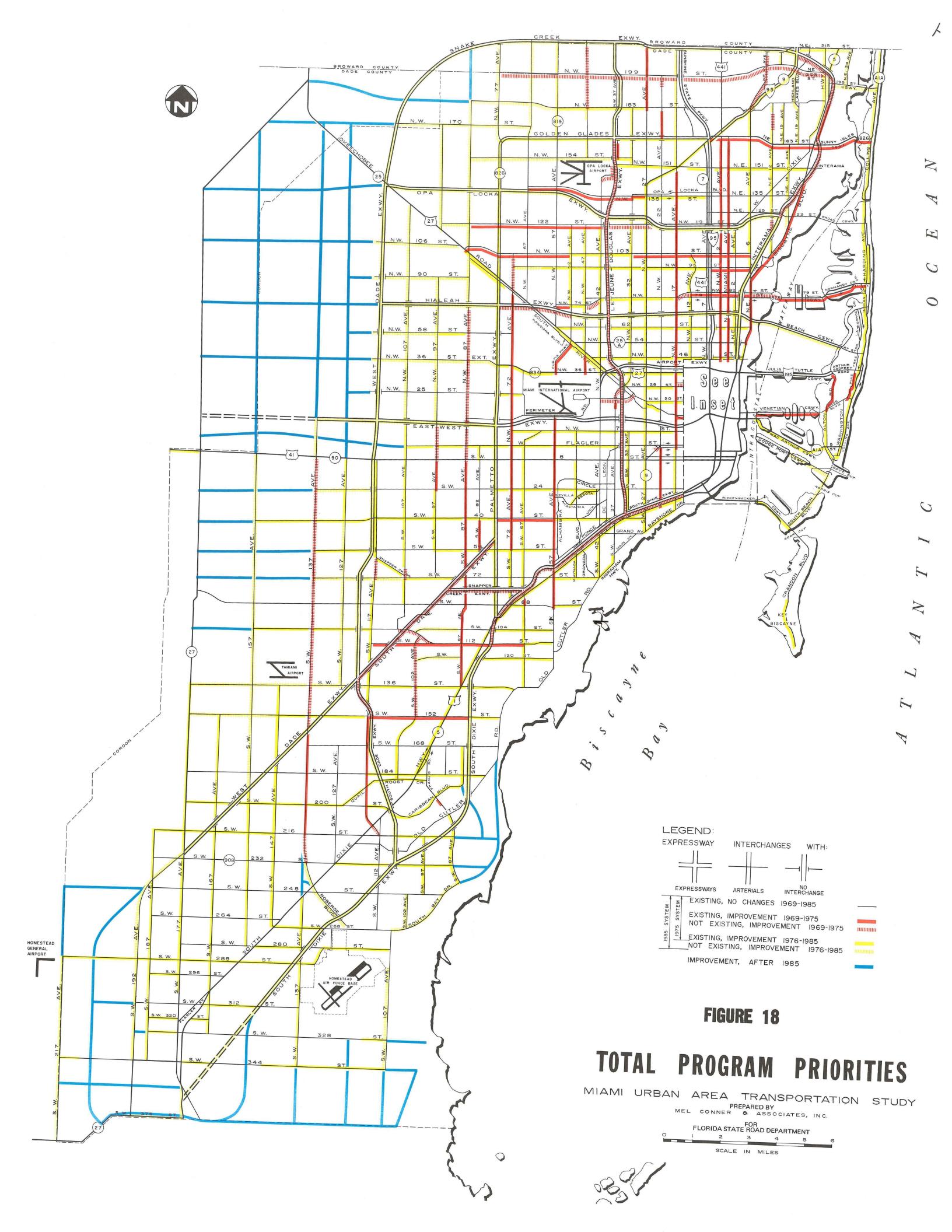
Column 4 - Table VII, Column 4

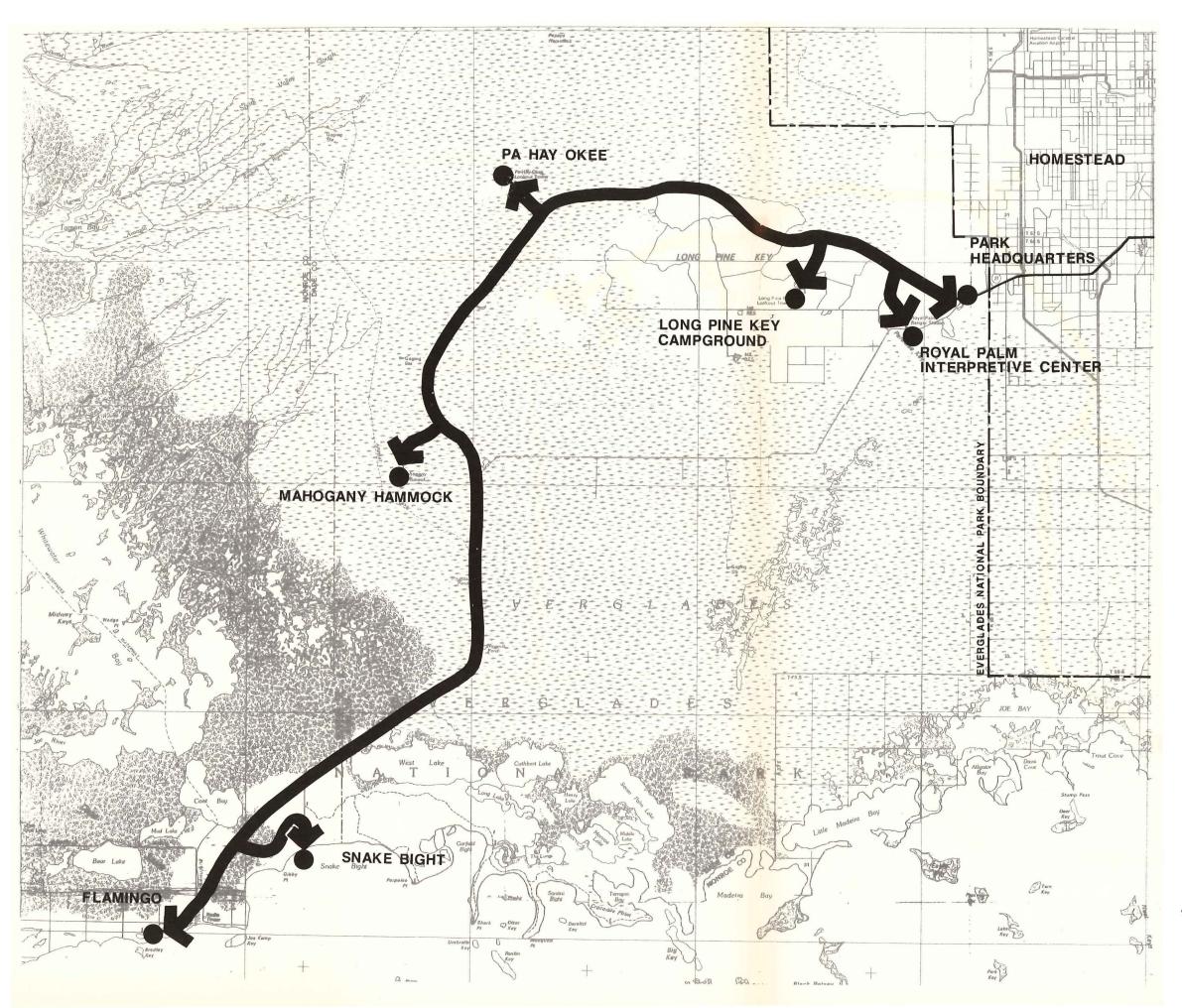
Column 5 - Table VIII, Column 4

Note: These Tables do not include \$918,000 of Florida Inland Navigation District Funds on the 1968-69 program.

<sup>1</sup> Numbers in parenthesis are accumulated projects based on 13.9%, SRD's estimate of Dade County share under new Constitution.









Linear with Spur Connectors Alternative

This alternative concentrates use along the main park road. It requires the construction of either extended road shoulders or separate bike paths adjacent to the roadway – preferably one on each side of the road. Approximate length is 36 miles, not including spur roads.



### PHASE ONE BIKE CORRIDOR

EVERGLADES NATIONAL PARK / FLORIDA UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

160-40037-DSC-JAN 89