

MPO for the Miami Urbanized Area

2020 TRANSPORTATION PLAN

DRAFT

NORTH



THE NORTH AREA

The North Area of analysis covers the portion of Miami-Dade County generally defined by the area south of the Broward/Miami-Dade County line, east of NW 57th Avenue (Red Road) and NW 37th Avenue (connected by Gratigny Parkway), north of NW North River Drive/MacArthur Causeway and the Miami River Canal, and west of Biscayne Bay, West Dixie Highway (SR-909), US-1 (Biscayne Boulevard), and NE 6th Avenue. This area includes major sections of the cities of Opa-Locka, Miami, North Miami, North Miami Beach, and Miami Shores, the Town of El Portal, and major neighborhoods including Carol City, Norland, and Biscayne Gardens, among others.

The North Area is traversed by several important corridors including I-95, Florida's Turnpike, SR-826/Palmetto Expressway, SR-860/Miami Gardens Drive, SR-7/US-441, SR-9 (27th Avenue), US-1/Biscayne Boulevard, SR-934/79th Street, SR-112 (Airport Connector), I-195/Julia Tuttle Causeway, Venetian Causeway, and I-395/US-41/MacArthur Causeway. Significant transportation improvement projects, already identified in the County's five year Transportation Improvement Program (TIP), include capacity improvements to SR-860 (Miami Gardens Drive), NW 17th Avenue, NW 62nd Avenue, and the implementation of an ITS information system on Interstate 95. The development of a 27th Avenue rail transit system is also under consideration.

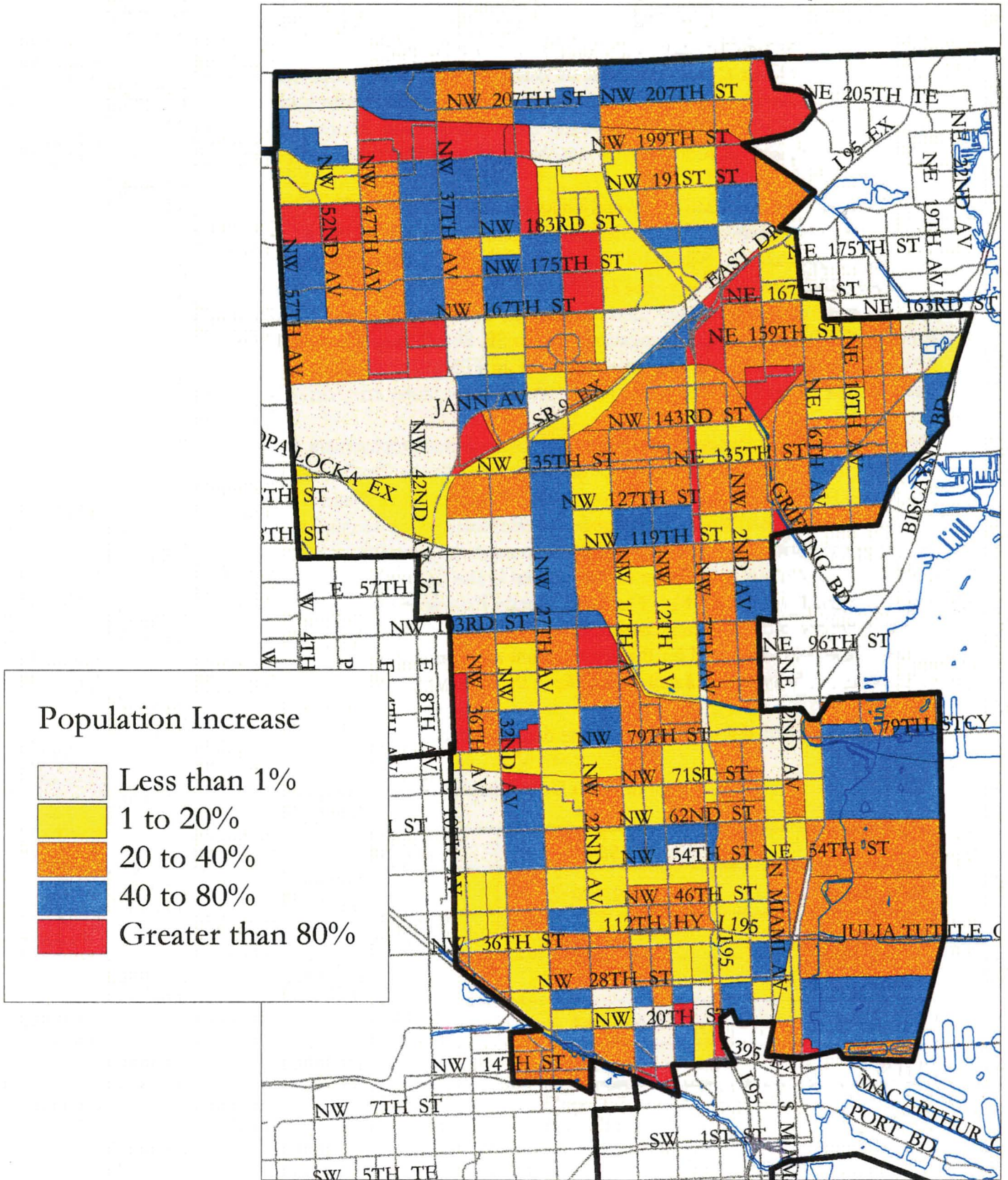
The following pages contain illustrations of population and employment growth for the North Area, and the North Area transportation projects included in the Draft Needs Plan and that are being considered for inclusion in the 2020 Long Range Transportation Plan (2020 LRP). The 2020 Long Range Transportation Plan, currently under development, is a compilation of projects recommended for implementation between now and 2020 to meet the growing transportation needs of the area. This list of projects is in addition to those listed in the County's approved five-year Transportation Improvement Program (TIP). The Draft Needs Plan presented in this document includes those projects that are currently being considered for inclusion in the final Plan. Inclusion in the Plan will be determined based on need for the improvement and funding availability. The Draft Needs Plan list of projects is presented on a map and table in the following pages.

The following table and maps depict some demographic information pertaining to the North Area.

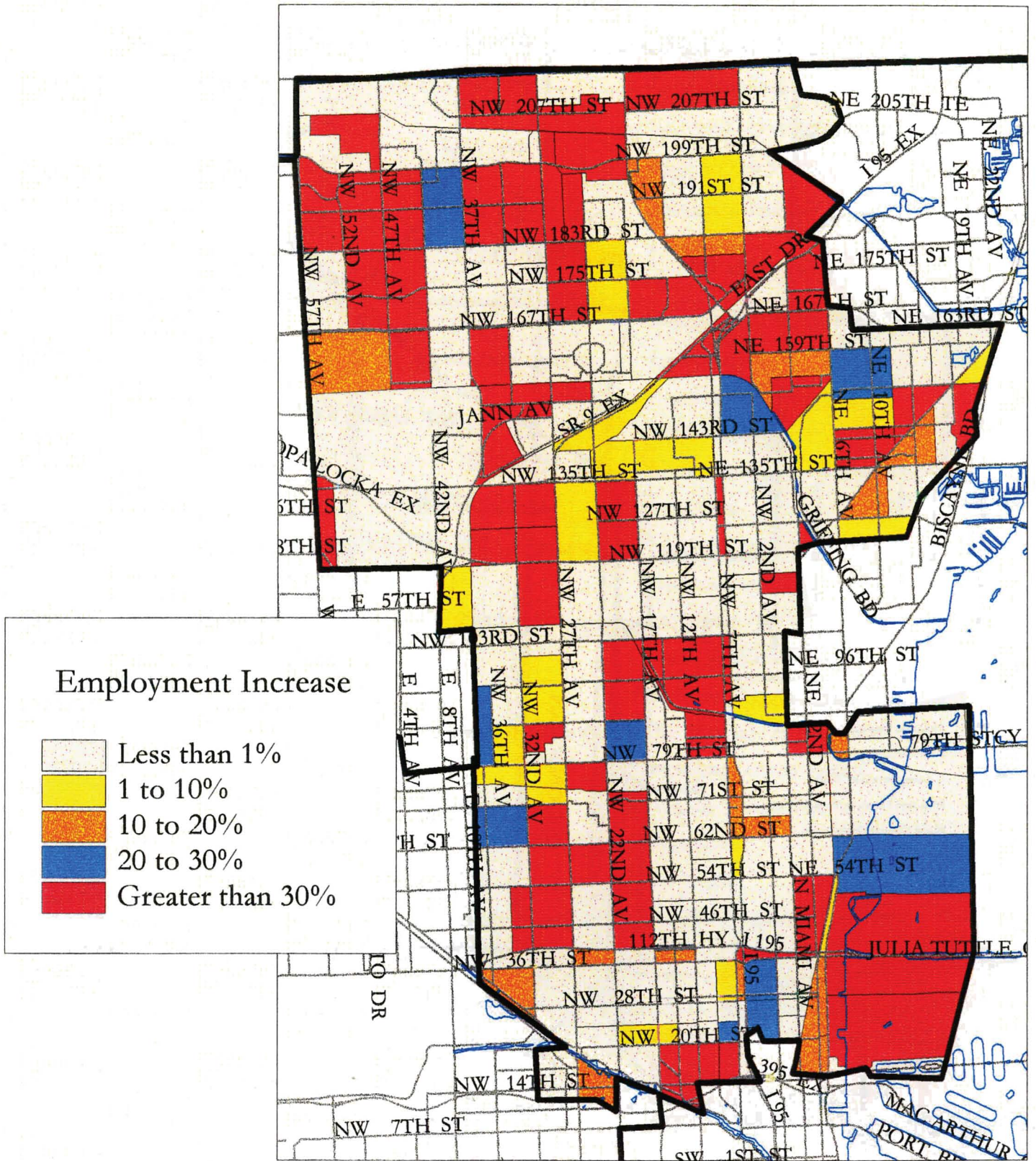
North Area Demographic Information

	1990	2020	Percent Increase
Population	452,470	603,717	33.4%
Dwelling Units	162,381	202,409	24.7%
Personal Autos	224,504	272,512	21.4%
Employment	243,064	293,412	20.7%
Trips	3,250,999	4,403,710	35.5%

Population Growth 1990 to 2020 North Area



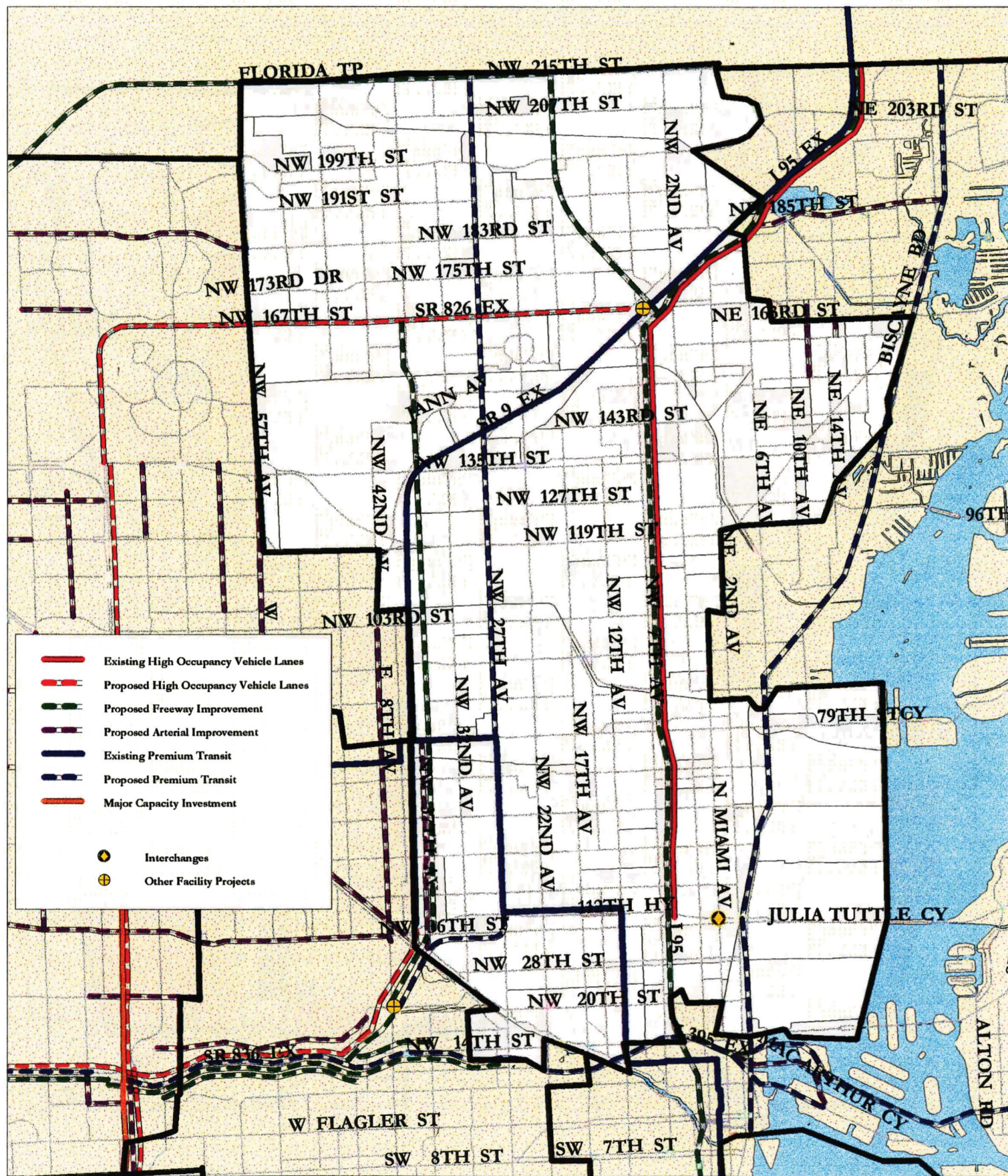
Employment Growth 1990 to 2020 North Area



Miami-Dade Transportation Plan to the Year 2020

Draft Needs Plan

North Area



**NORTH AREA
MIAMI-DADE TRANSPORTATION PLAN TO THE YEAR 2020
DRAFT NEEDS PLAN ***

Project Location	From	To	Proposed Improvements
Bicycle/Pedestrian /Greenway Projects			To be determined
Buses			New and Replacement
Central Parkway /NW 37th Avenue	SR 826	SR 112	Construct new 5 lanes
Golden Glades			Multimodal Terminal
H.E.F.T.	I-75	Florida's Turnpike	4 to 6 lanes
I-195	Miami Avenue		Interchange
I-395			Intelligent Corridor System
I-395	I-95	MacArthur Causeway	Reconstruction
I-395/I-95/SR 836	NW 17th Avenue	I-95	Interchange Improvements
I-95			Intelligent Corridor System
I-95			Multimodal Master Plan Improvements
LeJeune Road	SR 112	NW 103rd Street	5 to 6 lanes
North Corridor	MLK Jr. Plaza Station	Broward County Line	Premium Transit/North
North Corridor	Earlington Heights	MIC	Premium Transit/North
NW 37th Avenue	NW North River Drive	NW 79th Street	2 to 5 lanes
SR 112			Intelligent Corridor System
SR 826			Intelligent Corridor System
SR 826	NW 154th Street	Golden Glades Interchange	One HOV lane each direction
SR 836			Intelligent Corridor System
SR 836	Seaport	Palmetto	Premium Transit/West
Turnpike	I-95	Golden Glades Toll Plaza	4 to 6 lanes
Turnpike	Golden Glades Toll Plaza	Broward County Line	6 to 8 lanes
US. 1	Downtown	Broward County Line	Premium Transit/NE

PLEASE NOTE: The listing above is not considered to be a formal setting of priorities. Based on the Needs Plan (which includes all transportation improvements needed through 2020), a Cost Feasible Plan will be developed. The Cost Feasible Plan will include the highest priority projects that Miami-Dade County can afford. Thus, not every project listed above may be included in the Final Cost Feasible Plan.



**Metropolitan Planning Organization
111 N.W. First Street, Suite 910
Miami, Florida 33128
(305) 375-4507
Fax (305) 375-4950**