

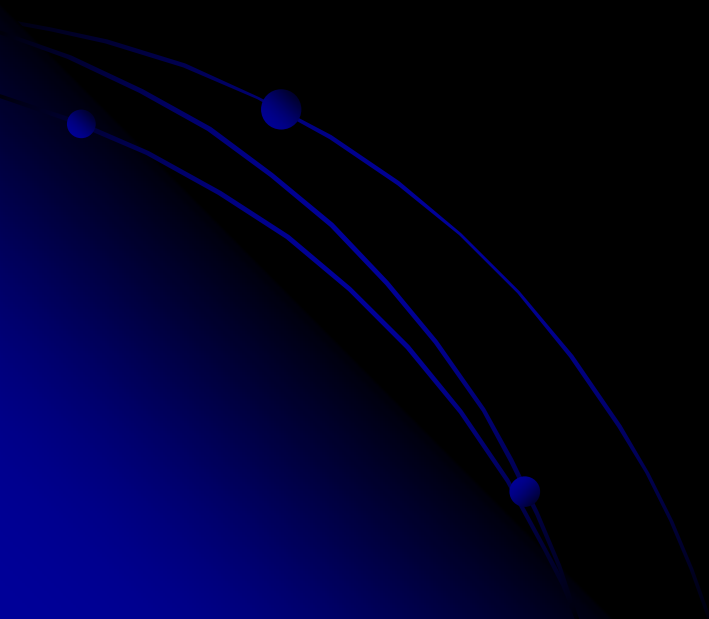


# CITY OF MIAMI

# Health District Traffic Study

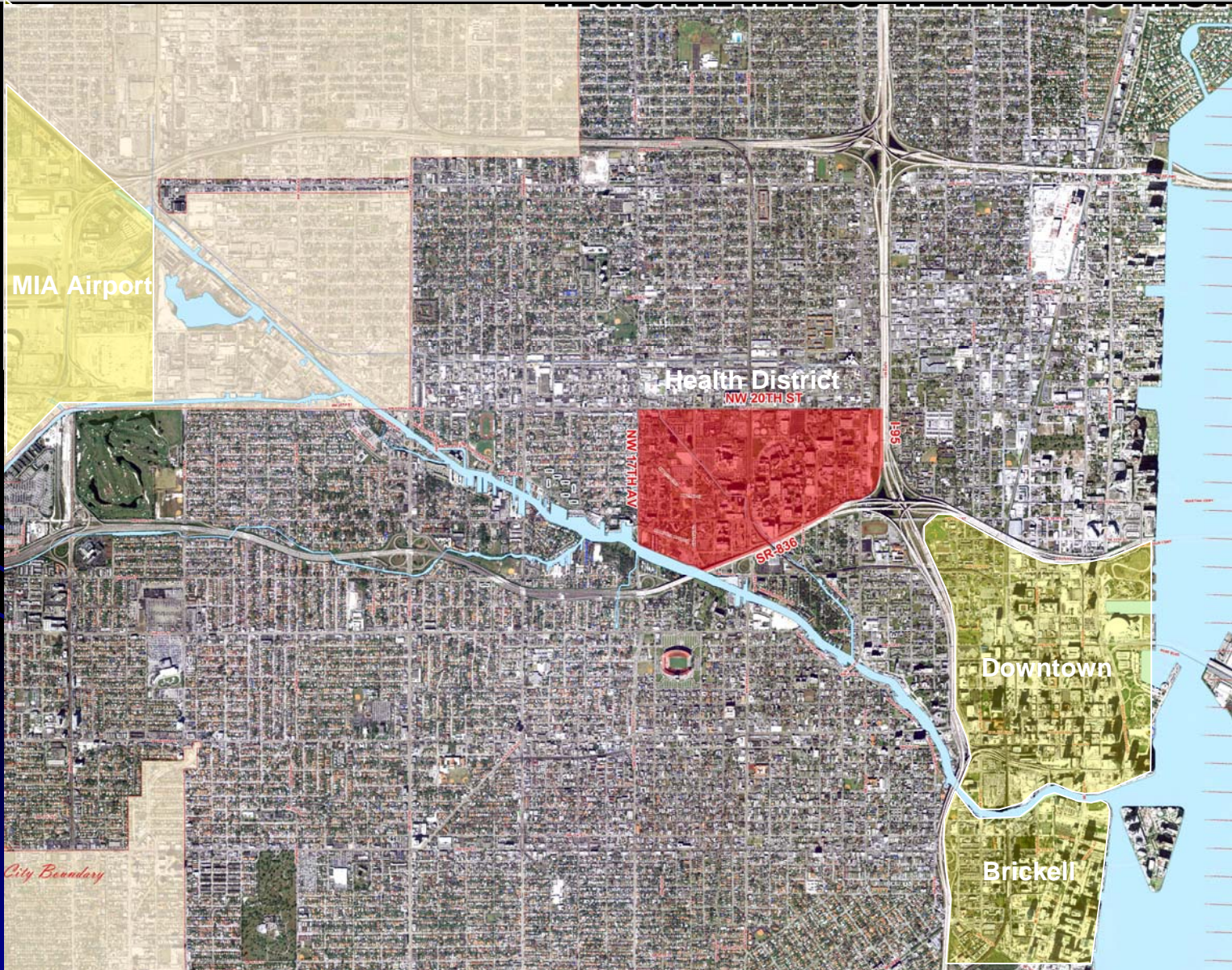
July 21, 2008

## Miami Partnership





# Site Location Map





# Introduction

## Today

- Objective
- Need
- Scope of Services
- Schedule
- Status
- Outcomes



# Objective

- Document Traffic Impacts of Both Recent and Forecast Growth Within The Area
- Short and Long Term Multi-modal Transportation Improvements



# Need

- No Comprehensive Analysis or Transportation Plan
- Participated in By All Agencies
- Consensus on Recommendations



# Need

- Area is 2<sup>nd</sup> Largest Employment Center In County
- Growing Rapidly
- Located In the “Infill Area”
- Confluence of Roadways and Transit
- Various Stakeholders and Plans

# Status

**March – November 2008**

- Task 1: Public Involvement – **On Going**
- Task 2: Study Development – **Complete**
- Task 3: Traffic Model – **August**
- Task 4: Analysis of Needs – **October**
- Task 5: Recommendations - **November**



# Status

## Preliminary Findings:

- Mixed Use, Dense
- Traffic Flows in AM out PM
- Along 27 Ave, 20 Street
- Functional Connected Grid Network
- Ample Parking
- Poor Directional Signage Internally and From Expressways

# Status

## Study Development Has Examined:

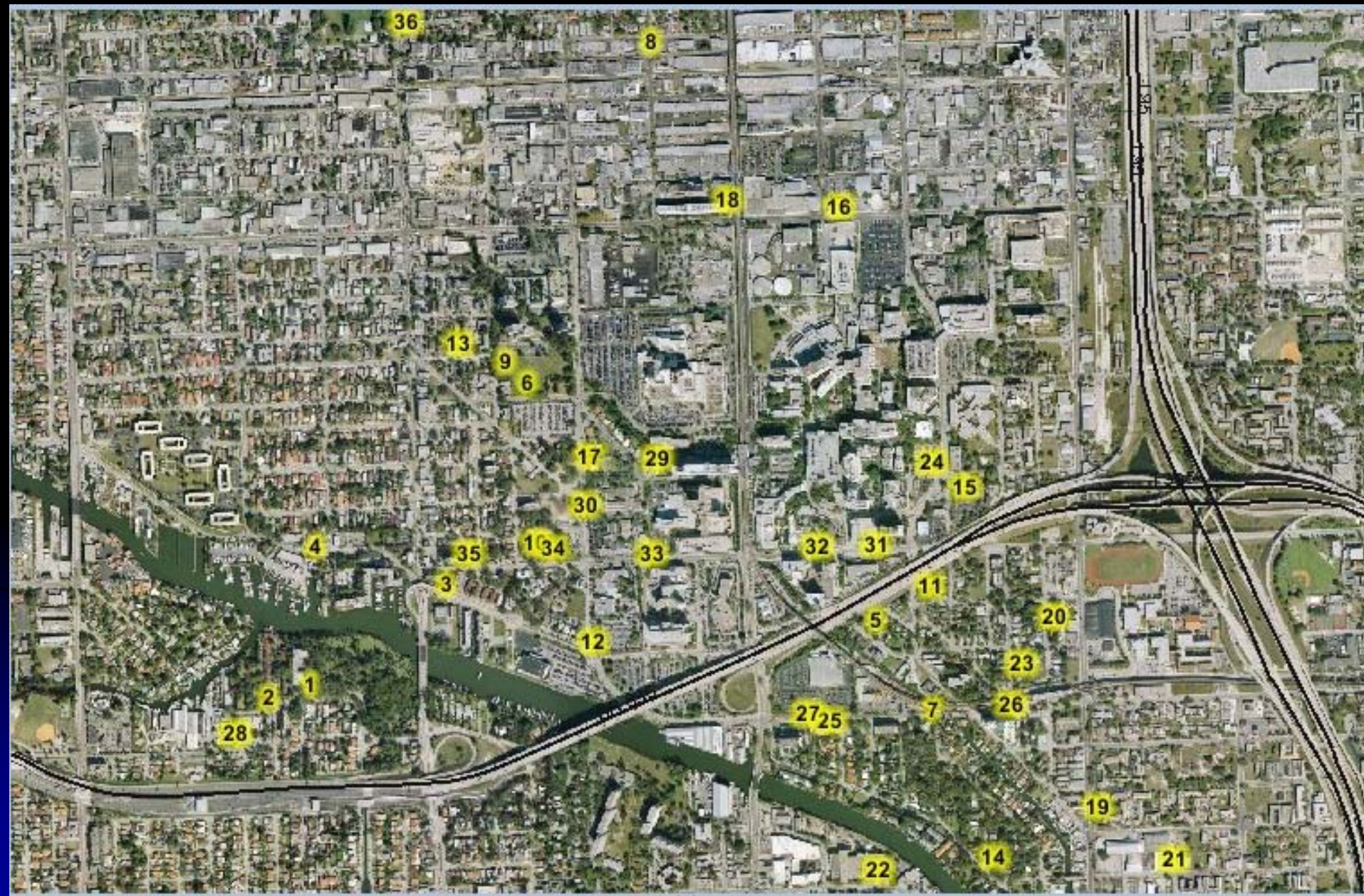
- Land Use
- 25 Traffic Count Locations (AM/PM)
- Parking Inventory
- Transit
- Flow Patterns
- Existing Plans
- Planned Development
- Concurrency Regulations

# Status

## Preliminary Findings:

- Excellent Transit Service (11 Bus Rts, Metrorail, Over 200 Stops)
- Ample Pedestrian Flow in Core
- Millions of SF of Commercial Development are Planned
- Over 8,000 Residential Units are Planned
- Concurrency Regulations Limit Level of Service Standards, forcing Multi-Modalism







# Outcomes

## Recommendations

- Multi-Modal Recommendations Focused on Specific Problem Areas
- Technically and Financially Feasible
- Directional Signage
- Potential Transportation Management Organization (SFCS)
- Intersection Modifications
- Pedestrian and Transit Improvements
- Additional Physical Capacity
- New Capital Facilities

# Civic Center Circulator

July 21, 2008

**MIAMI PARTNERSHIP**

# History

- Phase 1 Study completed
- FDOT Service Development Program Grant awarded 2007 - \$375,000 50% match for annual operating funds for three years.
- Phase 2 Study (with MPO funding) initiated – 2008



# Stakeholder Involvement

- Two stakeholder meetings in Phase 1: including representatives of hospitals, Federal Government, courts, businesses and residents.
- Stakeholder tour in Phase 2.
- Continued coordination with stakeholders.







VIP GROUP

UNIVERSITY OF MIAMI

0503



AND SYLVIA CHAIR BUILDING

JOSEPH KOSSOW  
CENTER

# Proposed Program

- Bi-directional circulator route
- 10 minute headways
- 12 hours of service, weekdays
- Possible weekends (may be modified based on proposals received for operations)
- Hope to maintain inexpensive or free service
- Mini-bus or trolley vehicle
- Green technology
- Fixed route first; tram to be looked at next



# The Proposed Route

- Implemented by end of 2008
- Approximately 3 miles
- Touches key generators
- Passes by key facilities
  - 9 Garages
  - 14 Front Doors



# Circulator Route

