

**MIAMI-DADE COUNTY
COMPREHENSIVE
DEVELOPMENT MASTER PLAN
UPDATE**

**DRAFT
2010 Evaluation And
Appraisal Report**

Department of Planning and Zoning



A Little Background

- What's an Evaluation and Appraisal Report?
 - Assess every 7 years progress made to implement the local government comprehensive plan
 - Conduct “summary audit” of actions local government has taken and identify needed the plan changes

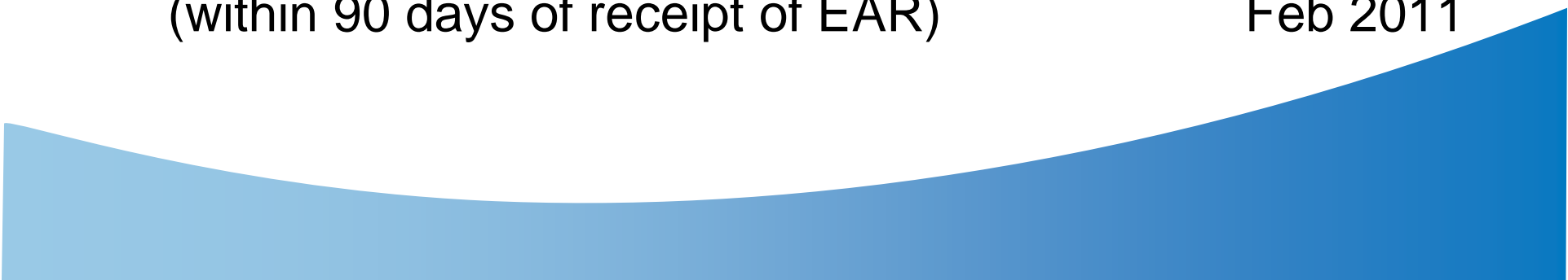


Background (continued)

- State law outlines basic EAR process and content requirements
- Focus on “major issues” and assess implementation of plan objectives, problems and opportunities that have arisen over the last 7 years
- Very few new requirements since 2003



MIAMI-DADE COUNTY SCHEDULE FOR CDMP EAR

- PAB Public Hearing/Finalize Rec. EAR Aug 2010
 - DCA Preliminary Sufficiency Review Aug- Sept 2010
 - BCC Conducts Public Hearing/Adopts EAR Oct 2010
 - Transmit Adopted EAR to DCA Nov 2010
 - DCA Preliminary Sufficiency Determination
(within 60 days of receipt of EAR) Jan 2011
 - DCA Final Sufficiency Determination
(within 90 days of receipt of EAR) Feb 2011
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Report Subdivided Into 4 Chapters

- CDMP Major Issues - Four Major issues as agreed to with DCA
- Assessment of CDMP Elements - Success or failure of each objective within the 11 CDMP Elements
- Assessment of Special Topics - Additional EAR requirements
- Conclusions and Recommendations.



CDMP MAJOR ISSUES

- CDMP Time Horizons and UDB Capacity and Expansion
- Climate Change and Sea Level Rise
- Directing Growth and Employment
- Transportation/Mobility



ISSUE 1

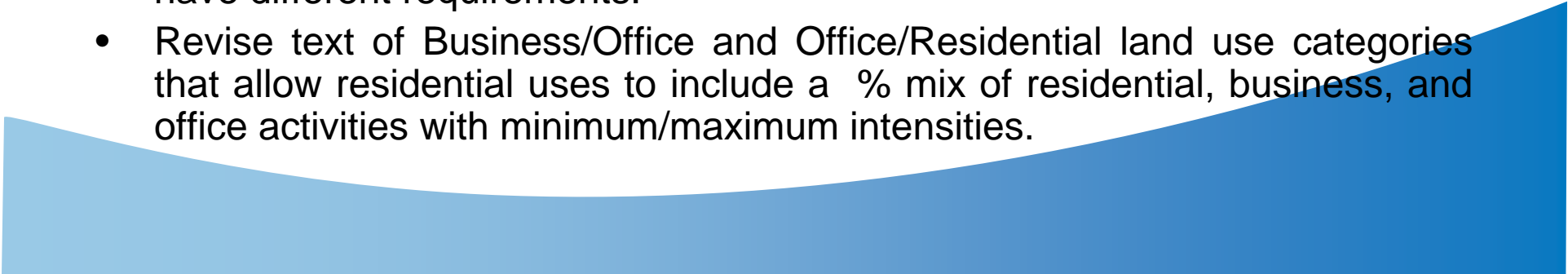
CDMP Time Horizons and UDB Capacity and Expansion



- Update CDMP planning horizons - 2020 and 2030. UDB capacity is 2025 for residential.
- Add new policy under Objective LU-8 adding criteria for moving the UDB (residential) including minimum acreage, minimum density requirement, and participation in TDR program.
- Modify 4 existing UEA's, address UEA in Policy LU-8G.
- Add 1 CUC to the LUP map at Palmetto Expressway and Bird Rd.
- Consider expanding UDB north of Dolphin Expressway and west of Turnpike (554+/- acres) and redesignate for restricted industrial/office.
- Add policy under Objective LU-1 to encourage use and expansion of PDR's.

ISSUE 1

CDMP Time Horizons and UDB Capacity and Expansion

- Identify priority areas, i.e., urban infill area, urban centers and transit corridors, in Policy CIE-3A where infrastructure upgrades are needed and be programmed.
 - Under LU-8G include APZ's of HARB as areas not to be considered for inclusion in UDB.
 - Add new policies under Objective LU-11 and 12 to address incentives and removal of barriers to infill and redevelopment.
 - Add new text in Land Use Element addressing density and intensity bonuses or other measures to facilitate green building and transit-oriented development.
 - Create a new Commercial Recreation land use category to address major sport facilities.
 - Revise Guidelines for Urban Form, create separate guidelines for suburban and urban areas to recognize different density areas of the county would have different requirements.
 - Revise text of Business/Office and Office/Residential land use categories that allow residential uses to include a % mix of residential, business, and office activities with minimum/maximum intensities.
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ISSUE 2

Climate Change and Sea Level Rise



- Add policies under Objective LU-3 requiring:
Climate change analysis of built environment
Creation of
Development/redevelopment suitability/risk assessment checklist
Creation of educational tools to communicate existing and new climate change related policies/regs
- Add policy under Objective ICE-5 requiring regional coordination on climate change mitigation and adaption

ISSUE 2

Climate Change and Sea Level Rise

- Add policy under Objective CON-1 requiring strategies in departmental functional plans addressing climate change mitigation and adaption
- Address HB 697 requirements:
 - Modify several LU and HO objectives and policies to incorporate GHG reduction, energy efficiency and conservation
 - Add map depicting energy conservation in LU element
 - Add policy under MT-2 requiring DP&Z, MDT, MPO, MDX and others to implement more coordinated land use and mass transit planning



ISSUE 3

Directing Growth and Employment



- Promote geographic distribution of employment centers.
- Promotion of jobs in urban centers will bring jobs closer to residents where transit exists.
- Give priority to infrastructure needs in urban centers and major corridors.
- Greater emphasis on workforce development necessary for job retention and creation.
- Policy changes in Economic Element to promote workforce development for job retention and creation.

ISSUE 4

TRANSPORTATION/MOBILITY

- Modify CDMF to emphasize mobility planning that promotes transit, pedestrian and bicycle friendly development/redevelopment, reduce VMT and GHG emissions.
- Designate Multimodal Transportation Corridors as “Activity Corridors” on the LUP map and in the LU and TE Elements
- Develop a street classification based on adjacent land use and modal priority and develop street design for each street typology.
- Emphasis funding priority for mobility funding in the UIA, urban centers, and activity corridors.

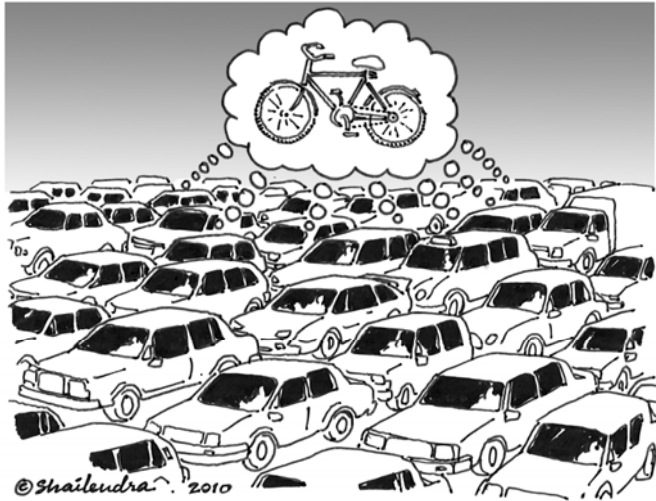


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ISSUE 4

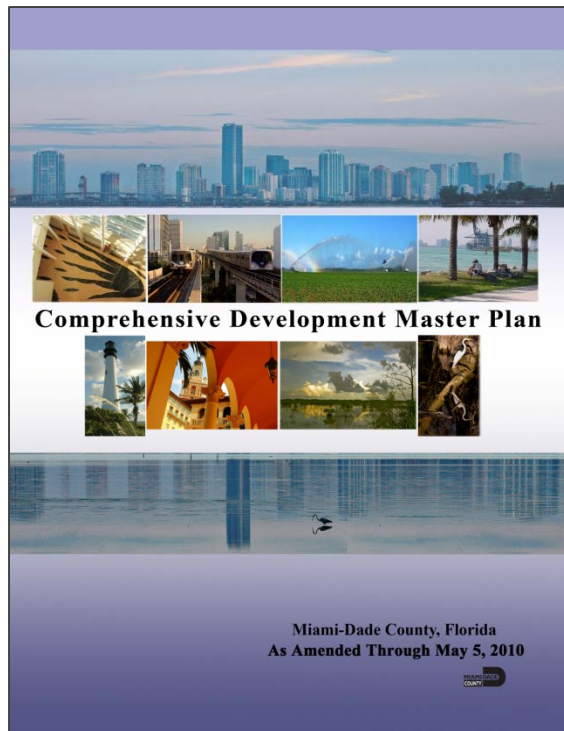
TRANSPORTATION/MOBILITY



- Research the feasibility of MDX funding/partnering on transit related projects.
- Add new text and policies in Transportation Element for implementing “Complete Streets” concept.



GENERAL REVISIONS TO THE CDMP

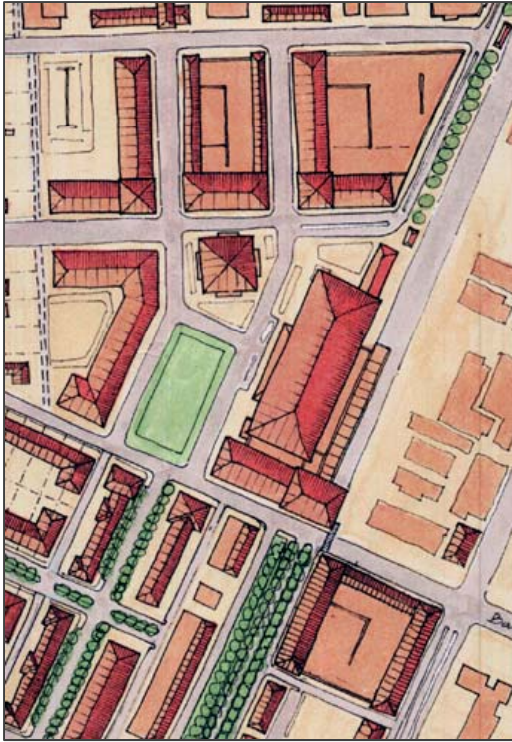


- Adjust CDMP time horizons to 2020 and 2030.
- Update all CDMP map series to reflect new data.
- Update and correct references to names of places, agencies, departments, documents, etc.
- Reformat CDMP elements to be more readable, clear purpose of element, etc.

LAND USE ELEMENT

- All Objective, Policy and text enhancements summarized on pages 4-9 to 4-20.
- Reorganize the LU Element, streamline it, make it more readable, add graphics/illustrations to better convey the plan concepts.
- Systematic approach to identifying code deficiencies and preparing code amendments recommended by CDMP policies.
- Develop standards/guidelines for density increase on residential property.
- Update Policy LU-4F re HARB to address compatibility and JLUS and AICUZ report recommendation.
- After study update minimum densities around transit stations in Policy LU-7F.
- Under Policy LU-7G, add a phasing plan to initiate, prioritize, and formulate updated or new station area plans based on priorities.
- Add new policy under Objective LU-9 addressing minimum off-street parking requirements and shared parking in transit corridors.

LAND USE ELEMENT



- Add new Objective addressing community design concerns regarding urban form, neighborhoods, urban centers, employment centers, and mixed-use corridors.
- Land Use Plan Map Enhancements
 - Propose Community Urban Center at Palmetto Expressway and Bird Road
 - Generally update to depict government acquired lands for Environmental Protection, Environmentally Protected Parks (EEL sites), Park and Recreation,
- Land Use Element Map Series
 - Revise and update all other element maps, with particular attention to modifying the Future Wetlands map to be more readable, comprehensive and useful.

TRANSPORTATION ELEMENT

Traffic Circulation Subelement

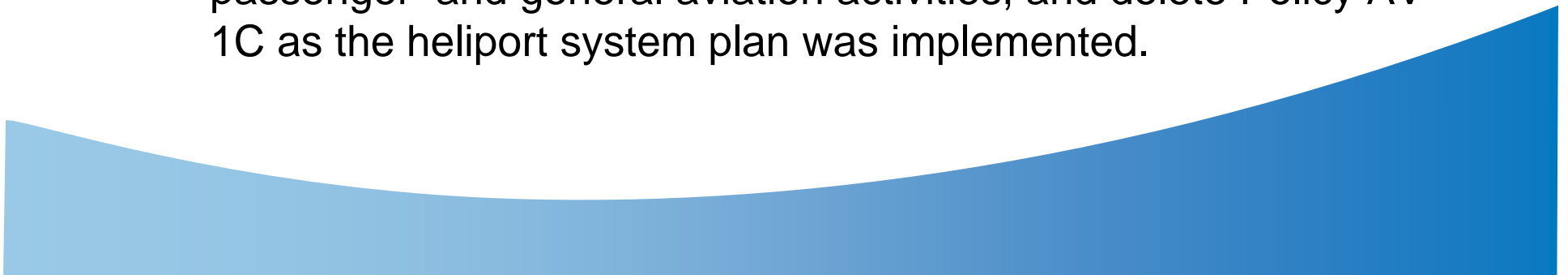
- Update the Future Traffic Circulation Map series.

Mass Transit Subelement

- Add a policy under Objective MT-7 for the County to coordinate with FDOT, MDX, and other transportation agencies to incorporate transit service within highway facilities.
- Update the Future Mass Transit Map series.

Aviation Subelement

- Revise Policies AV-1A and 1B to reflect updated forecast for passenger and general aviation activities, and delete Policy AV-1C as the heliport system plan was implemented.



TRANSPORTATION ELEMENT

Port of Miami River Subelement

- Revise Policy PMR-1A to emphasize marine industrial activities along the entire river.
- Revise Policy PMR-2A to reference the Miami River Multi-modal Transportation Plan and its implementation.
- Revise Policy PMR-3A to include the dredging of the Miami River tributaries



http://www.miamidade.gov/portofmiami/library/cruise_guide_2010.pdf

Port of Miami Subelement

- Re-order 9 objectives and merge Objectives PM-4 and 5.
- Add a policy under Objective PM-3 that directs an appropriate level of Port revenues to the preventive maintenance program and continued technology, equipment and facilities improvement.
- Add a new policy under Objective PM-5 to promote sustainable, green building design, construction, and operation of Port projects.

HOUSING ELEMENT

- Under Objective HO-2, add new policy for an analysis of the sufficiency of the supply of developable land on a periodic basis and projected population and housing market trends.
- Under Objective HO-2, add new policy for the efficient use of infrastructure in the urbanized area to promote infill and redevelopment activities.
- Under Objective HO-3 add policy to reduce barriers such as liens and other encumbrances, lack of public infrastructure, and environmental assessments and clean up costs that create obstacle to development of affordable housing.
- Under Objective HO-7 add a new policy to focusing on housing design that supports conservation and enhancement of areas with special historic, architectural or cultural value.



CONSERVATION ELEMENT

- CON-1J: This policy should be reworded—or a new policy added—to address a climate change strategy to reduce greenhouse gas emissions.
- CON-2: A new monitoring measure would track beach water sampling and advisory activities.
- CON-3: A new monitoring measure would require water quality data from individual public drinking water wells to help pinpoint any contamination.
- Policy CON-5A: This policy should be revised to ensure that the minimum LOS of a 10-year storm is required for all permits and County roads. A new policy should require a water quality monitoring plan to document long-term conditions and trends in water quality.



CONSERVATION ELEMENT

- CON-6: A new monitoring measure would track types and extent of new non-agricultural land uses being established in agricultural areas.
- CON-7: A new monitoring measure should assess wetland impacts and ensure wetland inspections to address unauthorized impacts.
- CON-9: A new monitoring measure will focus on habitat protection through land acquisition.



WATER, SEWER AND SOLID WASTE ELEMENT

- Address under Objective WS-4 the impact of sea level rise on septic tanks systems in the County.
- Revise Policy WS-6E consistent with reuse project requirements in SFWMD Water Use Permit (WUP) and acknowledge wastewater reuse projects reduce water withdrawals from the aquifer.
- Update Table 1, Alternative Water Supply and Wastewater Reuse Projects, 2007-2030 and any changes in the WUP.

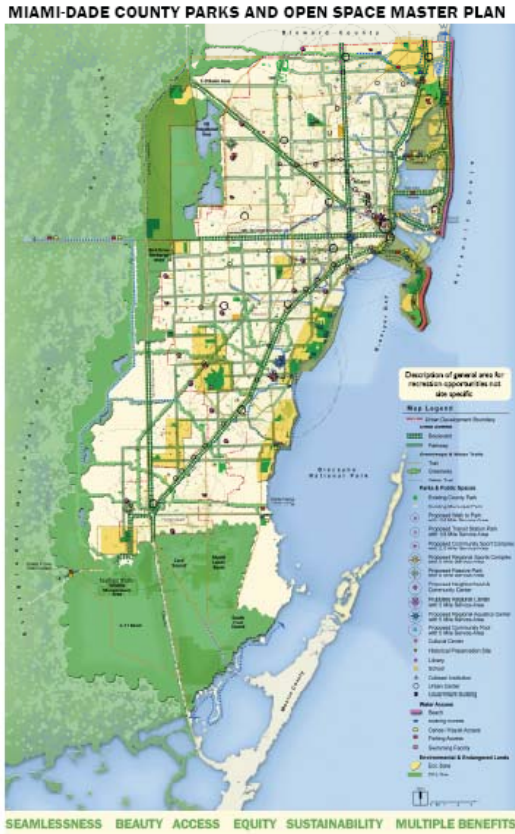


WATER, SEWER AND SOLID WASTE ELEMENT

- Consider modifying Policy SW-1A to clarify and distinguish between solid waste facilities services as it relates to UDB.
- Delete Objective SW-5, and combine its policies with Objectives SW-2.
- Revise Policy SW-4B to achieve recycling (diversion) rate consistent with the Energy, Climate Change and Economic Security Act of 2008, Florida Statutes.



ELEMENT



- Add a new policy under ROS-4 directing the County to seek federal, State, and grants such as Florida Recreation Development Assistance Program to assist in acquisition/improvement of park land.
- Update Objective ROS-6 to recognize the Natural Areas Management Plan as the primary guide for management/restoration natural areas practices.

COASTAL MANAGEMENT ELEMENT

- Objective CM-4, add policy to include efforts to restore coastal habitats and identify protected species in those habitats.
- Modify Policy CM-5F requiring marinas/water dependent facilities to have a hurricane contingency plan.
- Objective CM-5, add new policy incorporating strategies for preservation of working waterfronts.
- Revise Policy CM-8N for all mobile home park residents to evacuate regardless of location.
- Update Figure 1- Hurricane Evacuation Zones pending completion of regional evacuation study.



<http://www.dadehealth.org/enviro/ENVIRObeach.asp>

INTERGOVERNMENTAL COORDINATION ELEMENT

- Revise Policy ICE-1H to remove reference to M-DCPS/BCC School Overcrowding Working Group.
- Revise Policy ICE-1I to require use of SFRPC's non-binding dispute resolution process.
- Add a new policy under Objective ICE-1 to recognize airport master plans.



CAPITAL IMPROVEMENTS ELEMENT



- Revise Policy CIE-3C as necessary to ensure LOS standards for State Highway System are consistent with provisions of Chapter 163, F.S.
- Revise Concurrency Management Program text to provide concurrency exemption for public transit facilities as per s.163.3180(4)(b), F.S.
- Revise Figure 2, update boundaries of designated Redevelopment Concurrency Exception Areas map.

ECONOMIC ELEMENT

- Significantly revise element with one overarching goal to drive the element.
- Reorient Element themes to job creation, workforce development, infrastructure investment, innovation and workforce development, diversification of the economy, small business/entrepreneurial development, and economic development and sustainability.



ASSESSMENT OF SPECIAL TOPICS

- Address required Growth Management statutory changes, specifically HB 697 regarding GHG reduction, energy efficiency, and conservation affecting Land Use, Transportation, Housing, and Conservation Elements.
- Address strategies to preserve recreational and commercial working waterfronts in Land Use and Coastal Management Elements.
- Address recognition of airport master plans, mandatory dispute resolution processes, and provide interlocal agreements between local governments regarding airport zoning regulations in Intergovernmental Coordination Element.
- ICE Objective 2 – strengthen policies to formalize analysis/assessment of County/municipal road impact methodologies.

