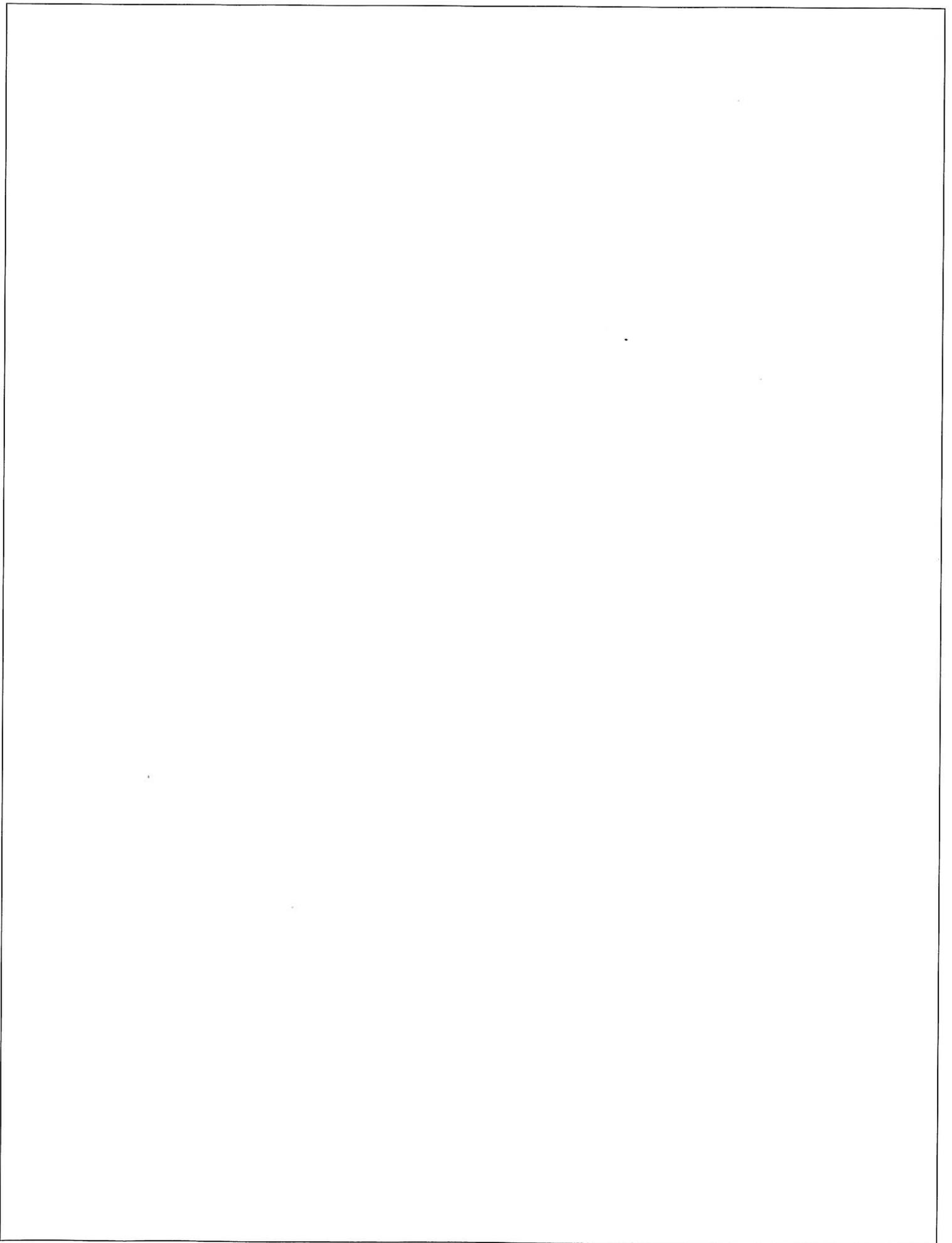


APPENDIX A  
REVIEW MATRICES



I. FUTURE LAND USE  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>GOAL I: TO DEVELOP AND MAINTAIN LANDS IN A MANNER THAT PROMOTES A BALANCED, LOW-DENSITY RESIDENTIAL COMMUNITY, WITH PARAMOUNT CONSIDERATION GIVEN TO THE HEALTH, COMFORT, WELL-BEING, AND QUALITY OF LIFE FOR ALL CITIZENS.</p>				
<p>I.1. Develop LDRs that coordinate future land uses with existing land uses, and the availability of facilities/ services</p>	<p>I.1.1 Adopt LDRs to implement the comprehensive plan; at a minimum:            (a) Regulate the subdivision of land;            (b) Regulate the use of land and water consistent with the Future Land Use, Coastal Management and Conservation Elements;            (c) Ensure compatibility, by using acceptable planning practices (like transitional standards, use-based setbacks), and reduce allowable densities/intensities;            (d) Provide for adequate open space;            (e) Protect lands designated Conservation on the adopted Future Land Use Map (FLUM);            (f) Regulate the use of landscaping, to conserve water, protect native species of plants and animals;            (g) Regulate the location and intensity of institutional uses such as schools, places of worship and group care facilities;            (h) Provide adequate sign regulations            (i) Regulate development in areas subject to seasonal or periodic flooding;            (j) Review regulations regarding special events</p>	<p>* At Feb 2000, City used zoning ordinance. Did not have LDRs            * Adopted new LDC in February 2003, which addressed subdivision regulations, zoning, signage and flood requirements            * In 1990, the GU district was deemed consistent with Conservation land use category</p>	<p>Currently operating with LDRs, adopted via Ord 1349, Feb 2003, through Ord Ord 1412, Sept 2005             Yes. New LDRs address transition stds, open space, landscaping, schools, churches and group homes, signs, flooding and parking.</p>	<p>YES</p>

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	(k) Regulate parking; ensure that new development and proposed development provide sufficient parking, with safe, efficient accessed from street.			
	I.1.2 Direct high density/intensity to locations with minimal environmental constraints, compatible land uses and sufficient support infrastructure			YES
	I.1.3 Type and design of any development must be appropriate to the existing natural topography			
	I.1.4 The LDR design standards must emphasize site designs that fit the topography. Design standards must limit grade changes to those related to safety.		PB recommends delete policy, because it is complete, or not applicable.	YES
	I.1.5 Areas with soil limitations, or many septic tanks, must receive priority for the provision of utility services.		PB recommends delete policy, because it is complete, or not applicable.	YES
	I.1.6 The City must determine that sufficient public services and facilities exist to accommodate the impacts of the development, and maintain all LOS standards. The City won't issue a development order (DO) until determining that sufficient public facilities and services will be available concurrent with the impacts of the development	City operated with concurrency stds in the City Code	City now uses adopted LDRs, which include a chapter on concurrency.  Yes, procedures in place	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.1.7 The City won't issue a development order (DO) until determining that sufficient public facilities and services will be available concurrent with the impacts of the development	City operated with concurrency stds in the City Code	City now uses adopted LDRs, which include a chapter on concurrency.  Yes, City follows this	YES
	I.1.8 The FLUM series is adopted, part of the Comprehensive Plan. Land uses and regulations must be consistent with intensities and uses on FLUM.	FLUM exists, but not formally referenced in 1990 comp plan	Yes, FLUM adopted and referenced.	YES
	I.1.9 The Future Land Use Table I-1 is adopted and included with the Comprehensive Plan. Land uses and regulations must be consistent with intensities and uses on FLUM.	In 1990 comp plan, land uses adopted by policy	In Feb 2000, City adopts Table I-1 by reference. Yes, Table I-1 updated via Ord 1404, 2005.	YES
	I.1.10 The FLUM series is adopted by reference in this Comp Plan; it includes: (a)FLUE 1 – Existing Land Use Map 1999 (b)FLUE 2 – Future Land Use Map 2010 (c)FLUE 3 – Beach Access, water – dependent and water – related uses. (d)FLUE 4 – Wetland vegetation Map; (e)FLUE 5 – Marine grasses; (f) FLUE 6 – Flood prone areas (g)FLUE 7 – Spoil sites;	In 1990 comp plan, these maps adopted by policy	In Feb 2000, City adopts map series by policy.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>I.2. Establish concurrency management system, to regulate development to make sure that no development would result in degradation of public facilities and services, below LOS standards.</p>	<p>I.2.1 Concurrency for sewer, solid waste, stormwater and water facilities may be met if either of the following conditions are met:                      (a) Development permit is conditioned upon facilities being in place, at the LOS standard, at the time the City issues a certificate of occupancy (CO); or,                      (b) Necessary facilities are guaranteed to be in place, at LOS standard, at time of CO, in a development agreement. Agreement must be consistent with Chapter 163 or 380, Florida Statutes</p>	<p>Yes. Concurrency stds adopted in 1990 Comp Plan, Obj I.4</p>	<p>Yes. In 2000 Comp Plan Concurrency stds exist and in LDRs.                      Yes. New LDR adopted via Ord 1349, Feb 2003, through Ord 1412, Sept 2005. City formally monitors concurrency with data base.                       The city has also used conditional zoning, and development agreements on case by case basis.</p>	<p>YES</p>
	<p>I.2.2 Concurrency for parks, recreation facilities may be any of the following conditions are met:                      (a) The necessary facilities and services are in place, under construction, at time of DO or permit issuance; or,                      (b) The development permit is conditioned upon the acreage for facilities, at LOS standard, being dedicated or acquired by the City, or funding by developer's fair share; and                      1. Needed facilities will be in place, or under construction, within one year of CO                      2. Applicant executes binding agreement, promising that needed facilities will be in place, or under construction, within one year of CO.</p>	<p>Yes. Concurrency stds adopted in 1990 Comp Plan, Obj I.4</p>	<p>Yes. In 2000 Comp Plan Concurrency stds exist and in LDRs.                      Yes. New LDR adopted via Ord 1349, Feb 2003, through Ord 1412, Sept 2005. City formally monitors concurrency with data base.                       The city has also used conditional zoning, and development agreements on case by case basis.</p>	<p>YES</p>

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>3. Applicant and City execute Dev. Agreement (FS. 163.3220) where needed facilities will be in place, or under construction, within one year of CO.</p>			
	<p>I.2.3 Concurrency for transportation facilities may be any of the following conditions are met:</p> <ul style="list-style-type: none"> <li>(a) The necessary facilities and services are in place, under construction, at time of DO or permit issuance; or,</li> <li>(b) The development permit is conditioned upon the needed facilities will be in place, or under construction, within three years of CO. Projects scheduled during the first three years of the FDOT five-year work program may be included in CIP schedule. In addition, the CIP element must have               <ul style="list-style-type: none"> <li>1. Estimated dates: construction and completion.</li> <li>2. A policy, requiring comp plan amendment to eliminate or defer needed transportation facility, which is also listed in the five year capital improvement.</li> </ul> </li> <li>(c) Applicant executes binding agreement, promising that needed facilities will be in place, or under construction, within three years of CO.</li> <li>(d) Applicant and City execute Dev. Agreement (FS. 163.3220) where needed facilities will be in place, or under construction, within three years of CO.</li> </ul>	<p>Yes. Concurrency stds adopted in 1990 Comp Plan, Obj I.4</p>	<p>Yes. In 2000 Comp Plan Concurrency stds exist and in LDRs.            Yes. New LDR adopted via Ord 1349, Feb 2003, through Ord 1412, Sept 2005. City formally monitors concurrency with data base.</p> <p>The city has also used conditional zoning, and development agreements on case by case basis.</p>	<p>YES</p>

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.2.4 The City's concurrency requirements apply to state, other public facilities, to same extent.	1990 Comp Plan has concurrency stds	2000 Comp Plan has concurrency stds Modern LDRs set concurrency req'ts	YES
	I.2.5 Public and private utility facilities, which support DO or permits, must have construction timing so that the facilities are available with impacts of development.	1990 Comp Plan has concurrency stds	2000 Comp Plan has concurrency stds Modern LDRs set concurrency req'ts	YES
	I.2.6 A development may be deemed "de minimis", be exempt from concurrency requirements, if all the following are met:  (a) Density or intensity of development is less than 110% of the existing development. For single family residential (SFR) or duplex, exempt if FAR is less than 0.1. Isolated SFR in residential areas, not subject to concurrency.  (b) The transportation impact of development does not exceed 0.1% of maximum service volume (peak-hour) at adopted LOS.  (c) Cumulative transportation impact from de minimis exemption does not exceed 3% of maximum service volume (peak) at adopted LOS	1990 Comp Plan has concurrency stds	2000 Comp Plan has concurrency stds Modern LDRs set concurrency req'ts	YES
	I.2.7 The capital improvement element of the City's comp plan must include financially feasible schedule			

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.2.8 All FLUM amendment requests must have analysis of adequacy of public facilities/services, and LOS needed to support change in land use. City must not approve any FLUM amendment without this. However, City may amend five-year CIP schedule concurrent with FLUM amendment to meet this.		LDR Chap 5, Art. IX, requires applicant to provide evidence of adequate public facilities	YES
	I.2.9 All requests for preliminary development approval must be reviewed by City departments to assess availability of public services.		LDR Chap 5, Sec. 5-03, 5-04 require this review.	YES
	I.2.10 Should staff review reveal that proposed development will not meet concurrency requirements, the applicant may: (a) Withdraw the application. (b) Reserve capacity by correcting any problems prior to receipt of DO/permit. (c) Hold the project in abeyance for no more than one year, in order to correct any identified problems.		LDR Chap 5, Sec. 5-03, 5-04 require this review.	YES
	I.2.11 By 12-31-2001, the City must adopt LDRs, or amend current, to establish concurrency program requirements.		Yes. New LDR adopted via Ord 1349, which included concurrency regulations.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>I.2.12 No existing public land must be abandoned, vacated or otherwise conveyed from public ownership, unless vacation of same has been reviewed in advertised public hearing. With review, the City will determine if:</p> <ul style="list-style-type: none"> <li>(a) Vacation will not create an inconsistent use or lot.</li> <li>(b) Properties impacted by vacation will still comply with all zoning lot standards.</li> <li>(c) Vacation will not impact the City's ability to provide all public services, including access.</li> <li>(d) Proof that vacation is consistent with FS Chapters 177, 498.</li> </ul>		LDR Chap 5, Sec. 5-40 require applicant provided this evidence. Yes, LDRs reflect this policy.	YES
	<p>I.2.13 A vacation approval does not constitute an undeniable right to obtain a site plan approval, development order, building permit or license.</p>		LDR Chap 5, Sec. 5-40 written regarding vacations. Yes, LDRs reflect this policy.	YES
<p>I.3 The City will encourage redevelopment and economic revitalization of the downtown area through use of appropriate planning strategies.</p>	<p>I.3.1 The City must use a combination of citizen advisory groups and professional staff on a continuing basis, to identify areas in need of redevelopment. When making a 'plan for renewal' the City must use planning methods which ensure a financially feasible plan, and to account for neighborhood compatibility</p>	<p>Redevelopment committee existed, but was disbanded.</p>	<p>Yes. Commission directed development of Downtown Sector Plan and Gateway Sector Plan</p>	<p>YES</p>

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>I.3.2 By 12-31-2000, the Commission will determine need for redevelopment efforts in downtown, other commercial areas. Redevelopment may include:</p> <ul style="list-style-type: none"> <li>(a) Beautification along major commercial thoroughfares</li> <li>(b) Use of special zoning provisions and techniques.</li> <li>(c) Developing parking, streetscape and pedestrian access plans.</li> </ul>	<p>Redevelopment committee existed, but was disbanded.</p>	<p>Yes. Commission directed development of Downtown Sector Plan and Gateway Sector Plan. City is acting to beautify thoroughfares. City now has Arbor Fund for new trees.</p>	<p>YES</p>
	<p>I.3.3 By 12-31- 2001, the Development Services Department will review potential amendments to the LDRs, including:</p> <ul style="list-style-type: none"> <li>(a) Landscaping and signage standards intended to beautify and improve the redevelopment area.</li> <li>(b) A mixed use zoning classification that allows mixed uses (Res. + Comm), to occupy the same structure</li> <li>(c) Using innovative planning techniques, such as special district zoning</li> <li>(d) Coordinate with FDOT on A1A traffic corridor improvements study</li> <li>(e) Develop standards for walkable community</li> </ul>		<p>Currently operating with LDRs, adopted via Ord 1349, Feb 2003, through Ord 1412, Sept 2005. Yes. New LDRs address landscaping, signage. The Downtown Sector Plan committee currently discussing Res/ Comm mixed uses. Consideration of mixed "REs/ Comm" uses, walkable communities, has been informally discussed. No approved sector plan yet.</p>	<p>YES, in part No in part.</p>
	<p>I.3.4 City staff must conduct an annual windshield survey of the housing units in area, subject to deterioration. Owners of such units must be cited, and Owner must be directed to rehabilitate or demolish structure in one year.</p>		<p>Yes. New City Code regulations adopted in December 2001. Active code enforcement officers, report and cite Owners under Code Sec. 6-38, and 10-25.</p>	<p>YES</p>

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.3.5 If greater than 25% (not less than 5) residential structures are determined to be substandard/ deteriorated, then the City must develop a plan for stabilization of the neighborhood within 2 years of such determination.		Yes. Active code enforcement officers, report and cite Owners under Code Sec. 6-38, and 10-25. Have not yet met 25% threshold. Will occur if warranted.	YES
I.4 Encourage elimination reduction of uses inconsistent community's character and land uses.	I.4.1 The City must coordinate with Brevard County and local governments, to ensure consistent and compatible land uses	PB recommends delete policy, because it is complete, or not applicable.	City coordinates as warranted, but no formal ILA exists.	YES
	I.4.2 Existing land uses that are inconsistent with the comp plan may be reviewed by the City to determine the degree of inconsistencies. Review may result in (a) Determination that impact of inconsistencies on surrounding uses is not detrimental to public health and safety. Thus consistency may be "waived." (b) Determination that the impact of inconsistencies may be mitigated. The development may obtain 'consistent' status by mitigation (c) Determination that impacts cannot be mitigated. Thus, the development must remain "inconsistent," and such use must terminate according to law.		Yes, the City reviews such cases. One request in 2005. Requests are infrequent.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>I.4.3 The city must protect existing residential areas from encroachment by incompatible commercial and high density residential uses by imposing limitations:</p> <p>(a) Mass and height compatible with adjacent uses</p> <p>(b) Require adequate buffering, screening, landscaping, if abutting residential areas</p> <p>(c) Determination that impacts cannot be mitigated. Thus, the development must remain "inconsistent," and such use must terminate according to law.</p>		<p>LDRs Chap 4 and Table 4.01, reflect adequate buffering, screening. Yes, LDRs reflect this policy.</p>	<p>YES</p>
	<p>I.4.4 The City must prohibit residential development where physical constraints exist, such as flooding, or geologic conditions.</p>		<p>Yes, the City reviews such cases upon request. Yes, City LDRs address these situations; for examples, see Sections 4-65 (construction on oceanfront) and Chap 7, Article III (vested rights)</p>	<p>YES</p>
	<p>I.4.5 Existing inconsistent land uses must not be allowed to rebuild, in a manner inconsistent with Plan, if damaged in excess of 50% of replacement value.</p>		<p>Yes, City LDRs address these situations; for examples, see Sections 4-65 (construction on oceanfront) and Chap 7, Article III (vested rights)</p>	<p>YES</p>
	<p>I.4.6 Existing inconsistent land uses must not be permitted to reestablish, if ceased for period of six months+.</p>		<p>LDR Chap 3, Art IV, Nonconforming codes regulates inconsistent Uses. Yes, LDRs reflect this policy</p>	<p>YES</p>

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.4.7 Additions or expansions to inconsistent land uses must not be permitted.		LDR Chap 3, Art IV, Nonconforming codes regulates incon. Uses Yes, LDRs reflect this policy	YES
	I.4.8 City will continue to disallow industrial and commercial auto sales.		LDR Chap 3, Sec. 3-06 and following, identify prohibitions. LDRs reflect this policy.	YES
	I.4.9 By 12-31-2000, the City will amend its LDRs to prohibit new transient lodging on the west side of A1A, and west of North Ocean Beach Blvd. Existing transient lodging uses will be permitted to continue, if not abandoned.		Currently operating with LDRs, adopted via Ord 1349, Feb 2003, through Ord Ord 1412, Sept 2005 Yes. New LDR adopted via Ord 1349, and following restrict new transient lodging by location and type of zoning district (examples: RM-2, CN, CT-1)	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>I.4.10 Effective with adoption of this Comp Plan, the City will continually revise the LDRs and Comp Plan to protect the character of the following areas:</p> <ul style="list-style-type: none"> <li>(a) Area of low density residential, located north of 520, west of Ocean Beach Blvd</li> <li>(b) Area of low density residential, located south of Andros / St Croix, west of Orlando Avenue, north of Minutemen Cswy</li> <li>(c) Areas of low density and moderate density, located south of Minutemen Cswy and north of our southern boundary.</li> <li>(d) Process an amendment to FLUM for lands at the SE corner of Banana River Blvd, and Shepard Drive, shown as High Density Residential Professional</li> </ul>	Policy didn't exist	<p>Yes. Said restrictions in force. City adopted two large scale comp plan amendments to implement.</p> <p>This is a "local" policy, and it has been implemented. The City need take no further action.</p> <p>Policy should be deleted</p>	YES
	<p>I.4.11 To protect existing residential areas from encroachment by land uses which are incompatible due to building height, the City shall regulate maximum allowable building height and allow exemptions for existing buildings.</p> <ul style="list-style-type: none"> <li>(a) The maximum allowable building height for all new construction is limited to 45 feet above crown of the abutting road, unless exempted as set forth below: <ul style="list-style-type: none"> <li>1. Existing buildings (having been constructed as of the effective date of Ordinance 1328 which is 6-6-02) having a height greater</li> </ul> </li> </ul>	Policy did not exist. Maximum allowed height in City set at 85 feet.	<p>LDRs changed to reflect new height and density allowances (6/2002)</p> <p>One Applicant has followed procedures and received height variance.</p>	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>than 45 feet above grade may be repaired or rebuilt to the same height and floor/ area ratio, but without increasing any other nonconformity.</p> <p>2. Special consideration may be given to allow new structures at a height greater than 45 feet , but in no event greater than 70 feet, when:</p> <ul style="list-style-type: none"> <li>* An applicant/property owner petitions for public hearings before the Planning Board, the Board of Adjustment and City Commission. The applicant must demonstrate land use compatibility and consistency with zoning standards, objectives and public infrastructure;</li> <li>* Petitions may be considered only when the application includes density restrictions, restricted location of the primary land uses, increased setbacks, and substantially increased buffers;</li> <li>* Approval by the Board of Adjustment, Planning Board and a favorable supermajority vote of four Commission members is required to allow structures at a height greater than 45 feet; and,</li> </ul>			

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>* The applicant must petition for comprehensive plan text amendment to specifically identify the location [property] in the City where these structures will be constructed. Such amendment must specify the height authorized by the special approval.</p> <p>(b) Residential areas shall be buffered by tiered heights from higher structures. Intervening rights of way or canals cannot be considered buffers.</p> <p>(c) Special consideration for building height are granted for the location(s) identified below:</p> <ol style="list-style-type: none"> <li>1. Cocoa Beach Junior/Senior High School, Performing Arts Facility located at 1500 Minutemen Causeway, on property having the legal description:            BEGINNING at the NE corner of Section 16, Township 25 South, Range 37 East and run South 1980 feet; thence West 1980 feet; thence North 1980 feet; thence East 1980 feet to the POINT OF BEGINNING, Brevard County, Florida. Containing 90 acres, more or less. Parcel ID: 25-37-16-00-00001.0-0000.00;            and, based on plans, specifications, and location as identified in City application number 06-2000327-02, with a height not to exceed seventy (70) feet.</li> </ol>			

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>I.4.12 To protect existing residential areas from encroachment by land uses which are incompatible due to density, and ensure safe hurricane evacuation times, the City shall regulate maximum allowable residential and transient lodging density and allow exemptions for existing residential and transient lodging developments.</p> <p>(a) The maximum allowable density for all new construction is limited to ten (10) residential dwelling units per gross acre or 28 transient lodging rooms per gross acre, unless exempted as set forth below:</p> <ol style="list-style-type: none"> <li>1. Existing properties (having been constructed as of the effective date of Ordinance 1328 which is 6-6-02) having a density greater than ten (10) dwelling units per gross acre or 28 transient lodging rooms per gross acre may be repaired or rebuilt to the same density, but without increasing any other nonconformity.</li> <li>2. Special consideration may be given to allow new development at density greater than ten (10), but in no event greater than 12 residential dwelling units per gross acre or 28, but in no event greater than 30, transient lodging rooms per gross acre when:</li> </ol>	<p>Policy did not exist. Maximum density set at 15 dwelling units, and 40 rooms, all per gross acre.</p>	<p>LDRs changed to reflect new height and density allowances (6/2002)</p>	<p>YES</p>

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<ul style="list-style-type: none"> <li>* An applicant/property owner petitions for public hearings before the Planning Board, the Board of Adjustment and City Commission. The applicant must demonstrate land use compatibility and consistency with zoning standards, objectives and public infrastructure;</li> <li>* Petitions may be considered only when the application includes density restrictions, restricted location of the primary land uses, increased setbacks, and substantially increased buffers;</li> <li>* Approval by the Board of Adjustment, Planning Board and a favorable supermajority vote of four Commission members is required to allow development at a density greater than ten (10) residential dwelling units per gross acre or 28 transient lodging rooms per gross acre; and,</li> <li>* The applicant must petition for comprehensive plan text amendment to specifically identify the location [property] in the City where these structures will be constructed. Such amendment must specify the density authorized by the special approval.</li> </ul>			

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
I.5 To maintain or improve the quality of natural and historic resources.	I.5.1 The City must protect air quality, and coastal resources consistent with Conservation Element policies 1.1 through 1.8		Yes, accomplished.	YES
	I.5.2 The City must protect water AND estuarine resources , consistent with Conservation Element policies 2.1 through 2.15		Yes, accomplished.	YES
	I.5.3 The City must protect native vegetation, wildlife and habitat consistent with Conservation Element policies 3.1 through 3.12, 5.1 through 5.6.		Yes, accomplished.	YES
	I.5.4 The City must protect natural functions of soils, floodplains, wetlands, consistent with Conservation Element policies 4.1 through 4.11		Yes, accomplished.	YES
	I.5.5 The City must protect coastal resources consistent with Conservation Element policies 1.1 through 1.5		Yes, accomplished.	YES
	I.5.6 The City must protect estuarine resources, consistent with Conservation Element policies 2.1 through 2.4		Yes, accomplished.	YES
	I.5.7 New development must not increase expected flood levels for adjacent properties, when within area subject to 100-year flooding.		Yes. New LDR adopted via Ord 1349, Feb 2003. Also, LDR Chap 4, Article IX, adopted 2004 regulates flood requirements.	YES
	I.5.8 When environmental issues exist on a site, the City may require clustering of residential uses to reduce impacts		Yes. Per LDR 4-65, new oceanfront construction must be clustered west of 1981 CCCL.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.5.9 The City must maintain an inventory of all archaeological and historic properties that qualify for Natl Register of Hist. Places, and <u>must coordinate with the state on these</u>	No inventory. No need for inventory yet formally identified.	No inventory. No need for inventory yet formally identified.	NO To achieve, city staff would have to formally perform study No study performed Unknown if such sites exist
	I.5.10 Prior to land clearing or disturbing lands eligible for inclusion in the Natl Register of Hist. Places, the City will consult with the State's Div of Hist Resources.	No inventory; no lands identified. No need for inventory yet formally identified.	No inventory; no lands identified. No need for inventory yet formally identified. PB recommends delete policy, because it is complete, or not applicable.	NO To achieve, city staff would have to formally perform study No study performed Unknown if such sites exist
	I.5.11 The City must coordinate with the State on any historic property, eligible for inclusion in the Natl Register of Hist Place	When warranted, the City will do so.	When warranted, the City will do so. PB recommends delete policy, because it is complete, or not applicable.	YES
	I.5.12 The City must coordinate with the State on any historic property, eligible for inclusion in the Natl Register of Hist Place, prior to any substantive alteration to the site. Purpose: To mitigate impacts, or undertake archaeological salvage operation	When warranted, the City will do so.	When warranted, the City will do so. PB recommends delete policy, because it is complete, or not applicable.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
I.6 To coordinate coastal planning area population densities, have hurricane evacuation plan, to achieve 18.5 hour evac. time	I.6.1 The City must establish land use categories on the FLUM.	Yes, City does this.	Yes, City does this	YES
	I.6.2 The Planning Board must work with the DSD to continually review accessory uses. Accessory uses are subordinate, and cannot operate without a primary use. A use deemed 'prohibited' must not be allowed as an accessory use	Yes, City carefully does this.	Yes. New LDR adopted via Ord 1349, Feb 2003. LDR Sec. 4-68A requires primary structure.	YES
	I.6.3 By 12-31-00, the City will adopt LDRs to ensure consistency with the FLUM.		Yes. New LDR adopted via Ord 1349, Feb 2003.	YES
	I.6.4 By 12-31-2000, City will develop an appeal process. This process will include review and development by the City Manager, staff, LPA, City Attorney, and the City Commission		Appeal process exists in LDR Chap 1, Article IX Yes. New LDR adopted via Ord 1349, Feb 2003.	YES
	I.6.5 Development orders or permits must not be issued if the proposed development/ redevelopment will increase hurricane evacuation hours beyond 18.5 hours.	Evac time (2000) is 16.7 hours.	Current evac time in Cocoa Beach is approx 16.5 hours.	YES
	I.6.6 The City must limit maximum allowed residential density, consistent with Objective I.4, and to protect existing residential areas.		City adopted Comp Plan Amendment 02-1 (Ordinance 1328) which reduced density citywide	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
I.7 To coordinate future land uses, encourage elimination / reduction of uses inconsistent with any accepted interagency hazard mitigation report	I.7.1 Development orders/permits for new development/redevelopment within 100- year floodplain/ CHHA may be issued only after such development complies with building elevation, set in FIRM maps		Yes. New LDR adopted via Ord 1349, Feb 2003. Also, LDR Chap 4, Article IX, adopted 2004 regulates flood requirements.	YES
	I.7.2 Development orders/permits for new development/redevelopment seaward of CCCL may be issued after approval by FDEP and after completion of FDEP conditions.		Yes. City requires FDEP permits, when appropriate.	YES
	I.7.3 Structures receiving damage from coastal storms / flooding that is less than 50% of replace cost at time of damage may be rebuilt to pre-disaster condition, subject to building and life safety codes	No policy in 1990 Comp Plan.	Yes, policy followed	YES
	I.7.4 Structures receiving damage from coastal storms/ flooding in excess of 50% of the replacement cost at time of damage may be rebuilt to original area and density, if comply with: (a) Federal requirements for elevation above base flood. (b) Building code requirements for flood proofing. (c) Current building/ life safety codes (d) FDEP/CCCL requirements	This is 1990 Comp Plan Policy 6.4	Yes, policy followed	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
I.8 To coordinate with any resource planning and management plan, approved by Governor, per Chap. 380 FLA Stat	I.8.1 City will coordinate and participate with development of Resource Planning and Management Committee, per Fla Statute Chap 380.05.	Cocoa Beach not an area of Critical State Concern	Cocoa Beach not an area of Critical State Concern PB recommends delete policy, because it is complete, or not applicable.	NO Not applicable; Cocoa Beach not an area of Critical State Concern
	I.8.2 The City will participate with a Voluntary Resource Planning and Management Plan, if such plan is adopted.	Cocoa Beach not an area of Critical State Concern	Cocoa Beach not an area of Critical State Concern PB recommends delete policy, because it is complete, or not applicable.	NO Not applicable; Cocoa Beach not an area of Critical State Concern
I.9 The City must establish policies./ implementing strategies to discourage urban sprawl	I.9.1 Cocoa Beach is bounded by water to east and west, and bounded by development to north and south; and so the City recognizes that there is little or no opportunity for urban sprawl.	No urban sprawl here.	No urban sprawl here.	YES
	I.9.2 All new development must connect to central water, sewer, solid waste and stormwater management facilities	No 1990 Comp Plan Policy, but City mandates	Existing LDR Sec. 7-10 requires such hookup	YES
	I.9.3 No new permits may be issued for septic tanks or package plants. In areas where property owners choose to remain on existing septic tanks, no repair permits may be issued.	No 1990 Comp Plan Policy, but City follows this.	Existing LDR Sec. 7-10 requires all new, replacement development to hook to sewer.	YES
	I.9.4 New central water, sewer, solid waste and stormwater management facilities must be installed in a manner which promotes compact urban growth; no leapfrog	No urban sprawl here.	No urban sprawl here.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.9.5 New development in expensive locations must be charged full cost of extending water, and other utilities services	New development must pay impact fees.	New development must pay impact fees.	YES
	I.9.6 The City will support the state legislature's efforts to maximize existing facilities and services through redevelopment/revitalization of existing urban areas.		City developing Downtown Sector Plan	YES
	I.9.7 When considering lands for annexation, the City will use the following criteria. (a) Would development result in reducing / damaging environmental or endangered species resources? (b) Do utility, land, fiscal service facilities exist to support development? (c) Do we have an analysis of soil, drainage and flooding characteristics for land? (d) Does site have access to school, hospital, sewer and water? (e) Would development lead to expansion of incompatible land uses? (f) Do we have population analysis which indicates need for additional land for growth?	City follows FS171 for annexations	City follows FS171 for annexations Also, the City follows Policy I.9.7	YES
	I.9.8 The City must revise the FLUM to reflect lands "appropriate for annexation," based upon criteria in I.9.7		Yes. Once such land is formally identified, City will change map.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
I.10 Ensure sufficient land for utilities services for future developments	I.10.1 The City will acquire/ require sufficient ROW in road construction/ improvement projects to provide for utility lines.	No ROW acquired in recent history	No ROW acquired in recent history	YES PW views policy as "antiquated" for Cocoa Beach
	I.10.2 Public or private utilities facilities must be identified at time of DO or permit. Construction will be timed to assure concurrent services, with impacts of development.		Yes. These requirements are part of LDC Section 5-04A	YES
I.11 Encourage use of innovative LDRs, which may include provisions for planned developments, and other mixed use techniques	I.11.1 Based upon recommendations from Development Services and the LPA, the City Commission must review, update, amend LDRs to include provisions for PUDs. The PUD regulations encourage innovative planning by providing flexibility to strict zoning and LDRs, in a manner consistent with the Comp Plan. The City will adopt PUD regulations if these benefits will result: (a) Incentives to provide affordable housing. (b) Transfer density from environmentally sensitive lands (c) Improve aesthetic appearance of man made and natural environment (d) Additional open space, buffers (e) Additional recreation facilities	No zoning regulations regarding planned developments.	Flexibility created via architecturally integrated subdivisions in LDRs City considering mixed use regulations	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
I.12 The City must secure appropriate environmental Permits to assure sufficient dredge spoil sites, so City may maintain waterways under control	I.12.1 City must coordinate with Brevard County Dept of Natural Resources, other beach communities, and Florida Inland Navigation District (FIND) to identify appropriate spoil sites.		Accomplished, per Stormwater	YES
	I.12.2 Dredge spoil sites must be selected to ensure compliance with the conservation/ natural resource protection Policies		Accomplished, per Stormwater	YES
	I.12.3 The City may use the State Coastal Resources Interagency Management as a forum to spoil disposal site issues.		Accomplished, per Stormwater	YES
	I.12.4 Effective with adoption of this Comp Plan, the Future Land Use Map 7, "Dredge Spoil Sites," will be used to identify existing and proposed dredge sites. This map is made part of the FLUM series.		Accomplished, per Stormwater	YES
GENERAL OBSERVATIONS: Obj I.13 and Policies I.13.1 thru I.13.10 WERE ADDED IN LAST EAR CYCLE. SINCE THEY RELATE TO "SCHOOLS", THE POLICIES MAY BE REQUIRED. HOWEVER, THE CITY HAS LITTLE POWER OVER HOW, WHEN OR WHERE THE SCHOOL BOARD LOCATES SCHOOLS. THE CITY HAS VERY LITTLE VACANT LAND FOR NEW SCHOOLS. ALL EXISTING PUBLIC SCHOOLS LIE IN RESIDENTIAL AREAS.				
I.13 To promote responsible siting of all education facilities and services, including co-location	I.13.1 Location of public schools must be based upon need, as identified by the school Board. All schools must be located consistent with the Comp Plan.	Obj I.13 and Policies I.13.1 thru I.13.10 Added last EAR	Obj I.13 and Policies I.13.1 thru I.13.10 Added last EAR	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.13.2 Encourage the school board to locate new school sites, or expansions, proximate to urban residential areas, per Florida Statutes 163.3177(6)(a)			YES
	I.13.3 When determining location of new school sites, the School Board will review internal procedures state FDEP procedures, Cocoa Beach procedures and LDRs, and the Comp Plan		Not in 9J-5. No control over School Board.	YES No new school sites. If such planning occurs, city will follow procedures.
	I.13.4 When current/future student populations cannot be adequately served by existing schools, the School Board and City will coordinate and use criteria in Policy 13.5 to determine school locations.		Will occur, if and when warranted.	YES
	I.13.5 Locations of education facilities must be based upon this criteria: (a) Student demographics must support site. (b) Facilities must be allowed based upon FLUM, and City Comp Plan objectives (c) The location must have adequate infrastructure, either existing or planned. (d) Location must be compatible with adjacent residential/ non-residential land uses. (e) School facilities must be located out of air flight path, not adjoining railroad or highway, nor located abutting any factory.  (f) Sites chosen for schools must have		When new schools are warranted, this will be done. No new schools  This single policy covers at least five required 9J5 policies.	YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>pedestrian access to residential areas and must be of sufficient size to enable techniques to mitigate adverse impacts, except for sites located in traditional neighborhood developments.</p> <p>(g) The site must be adequate to support the required parking and traffic.</p> <p>(h) The site must be based upon State requirements for education facilities; must be adequate to support all needed facilities.</p> <p>(i) Site must be environmentally suitable, based upon soils, natural resources on site.</p> <p>(j) Student safety must be a major consideration with all expansions and new school sites.</p> <p>(k) There must be no hazardous materials on site. The site cannot be a previous landfill or mining site.</p> <p>(l) The site must not affect any historical or archeological sites listed nationally, or locally.</p>			
	I.13.6 Schools must be allowed in all land use categories, except Conservation, based upon criteria in Policy I.13.5.			YES
	I.13.7 Final responsibility for school site acquisition lies with the Brevard County School Board, consistent with all ordinances, and after public hearing.			YES
	I.13.8 The City will seek to collocate parks, libraries and community centers with schools, if possible.			YES

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	I.13.9 The Brevard County School Board and City will write or renew cooperative agreements to facilitate shared use of community facilities likes parks, libraries and community centers.		ILAs exist.	YES
	I.13.10 The City and School Board will consider joint purchase of properties for stadiums, libraries and the like, when tax savings may occur.			
I.14 Maintain family oriented nature of community, with amenities	I.14.1 By 12-30-04, the City must review all City ordinances which relate to individual or commercial activities at the ocean beach or parks. Review must consider whether these locations are adequately buffered from surrounding residential. The staff will provide a report to Plan Board and Commission regarding this review. The report should recommend needed ordinance revisions.		Yes, new ordinances, regulations adopted.	YES
	I.14.2 By 12-30-04, the City must review all franchise and special event permits which relate to commercial activities on the beach. This review is to determine if the fees collected are adequate. The report should recommend needed ordinance revisions, particularly with regard to the Coastal Element		Yes, accomplished in early 2005.	YES
I.15 By 12-31-06 the City will work towards adoption of	I.15.1 City will seek to adopt a sector plan for the areas below (a) Downtown area	No sector planning	Downtown Sector Plan committee exists and is active (2-15-06)	YES, for downtown NO for (b) and (c)

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
one or more sector plans	(b)Beach Gateway area (c)North Cocoa Beach, north of Calif Ave			
	I.15.2 When developing Sector Plans, the City must seek public input using various means. Discussion items will include (a) Land use (b) Protect existing residential areas (c) Transportation/traffic (d) Historic preservation/development patterns (e) How to accommodate tourists	No sector planning	Downtown Sector Plan committee exists and is examining all of these items. All meetings have been public	YES, for downtown
	I.15.3 When writing sector plan, place emphasis on innovative planning (special zoning districts, overlay zoning, mixed use zoning) to encourage pedestrian traffic, reinvest in old structures. Design methods should include: (a) Parking. Include on-street parking, confirm existing land use patterns (b) Place parking behind primary structure for new commercial (d) Include mixed use which permits residential uses, and commercial uses, in same structure (d) Limit strip-type highway commercial development (e) Require access connection to 'street of lowest classification'; construct driveway access to adjacent properties  (f) Prohibit driveway access to major roads, when can (g) Promote conversion of structures,		Downtown Sector Plan committee exists and is examining all of these items. All meetings have been public	YES, for downtown

FUTURE LAND USE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	so as to maintain the visual character and scale of existing development (h)Place high priority upon deter commercial encroachment towards existing SFR areas			

II. HOUSING  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<b>GOAL II: ENSURE THE PROVISION OF AN ADEQUATE SUPPLY OF SAFE, SANITARY, ACCESSIBLE AND AFFORDABLE HOUSING UNITS TO MEET THE FUTURE NEEDS OF THE CITY.</b>				
II.1 To increase the number and availability of affordable housing for all current and future City residents.	II.1.1 The City recognizes that high land costs and hurricane issues will constrain building affordable housing within the City, even though a need for affordable housing exists. The City further recognizes that affordable housing might attract young families and persons seeking active lifestyles to Cocoa Beach.	Housing market provided a limited number of affordable housing opportunities.	Increases in the value of coastal land and housing prices in general, have further constrained affordable housing options. In addition, numerous rental properties are converting to condominiums.	YES, recognized
	II.1.2 The City's policy is to ensure affordable housing opportunities are provided to all residents regardless of personal or ethnic status.	No formal policy in place.	No formal policy in place, nor ordinances adopted regarding housing affordability. Changes in LDC and subdivision regulations, have provided more latitude in development options.	YES, intent followed
	II.1.3 The City shall review the existing development/permit processes with the goal of eliminating any overly stringent requirements, or that otherwise add to the cost of housing. Review must include but not be limited to, requirements for lot sizes, lot coverage, and single-family zoning within existing urban areas.	Development review process was not considered an impediment to development	LDC adopted February 2003, provided more latitude in development options, e.g. architecturally integrated subdivisions. Development Review Committee created to better coordinate development review by City staff.	YES

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>II.1.4 The City should encourage more affordable housing construction, encouraging developments that contain a significant affordable housing component. Such treatment may include any or all of the following:</p> <ul style="list-style-type: none"> <li>(a) Scheduling joint meetings of all reviewing departments;</li> <li>(b) Scheduling pre-application conferences with the developer and reviewing departments to reduce time delays;</li> <li>(c) Creating a “one-stop” review process;</li> <li>(d) Granting priority status projects in development review of bonafide affordable housing;</li> <li>(e) Establish a separate review process for affordable housing projects.</li> </ul>	<p>Some department coordination. Chief Building Official had sole authority to review and approval development plans.            YES, Pre-app meetings occur as a matter of office policy.</p>	<p>LDC adopted February 2003, created a more formalized process for City review, including:</p> <ul style="list-style-type: none"> <li>• Pre-application conferences required for all new site plans, per LDC Section 5-03</li> <li>• The City development review committee (DRC) staff meets once a month.</li> <li>• Development Services coordinates all development applications and processes.</li> </ul>	<p>YES.</p> <p>However no formal policy in place, nor ordinances adopted regarding housing affordability.</p> <p>The City may consider LDC changes which allow for incentives for affordable housing.</p>

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>II.1.5 The City may develop and implement incentives for private sector - affordable housing projects that will allow cost savings to be passed on to the consumers in terms of lower rents or sales prices. City actions may include, but not be limited to:</p> <ul style="list-style-type: none"> <li>(a) Reserving infrastructure capacity for such projects and target new infrastructure to areas with sites designated for affordable housing;</li> <li>(b) Allowing developments with affordable housing components to rely on transportation system management (TSM) and transportation demand management (TDM) techniques in lieu of capital improvements; and</li> <li>(c) Waiving certain permit application and processing fees for affordable housing projects.</li> </ul>	<p>No formal policy in place or provisions/Ordinances which grant special considerations to affordable housing projects.</p>	<p>No formal policy in place or provisions/Ordinances which grant special considerations to affordable housing projects.</p>	<p>NO.</p> <p>Infrastructure capacity is not an issue in the City, therefore capacity reservation is not an incentive for affordable housing. The City may consider LDC changes which allow for incentives for affordable housing.</p>
	<p>II.1.6 In accordance with the City of Cocoa Beach Redevelopment Vision Plan and the Future Land Use Element, the City will investigate the use of flexible regulations, such as special zoning provisions in the downtown area to provide for possible additional housing facilities.</p>	<p>No formal policy in place or provisions/Ordinances which provide for flexible regulations.</p>	<p>LDC adopted February 2003, provided more latitude in development options, e.g. architecturally integrated subdivisions. City Commission has reactivated redevelopment &amp; revitalization efforts including adoption of Sector Plan Objective I.15. The Downtown Sector Plan contemplates additional housing through Mixed Use, but not specific regarding affordable housing.</p>	<p>YES</p>

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>II.1.7 The City recognizes that the high land costs and state policies to direct populations away from coastal high hazard areas, make it difficult for the City to provide affordable housing within City limits. To address this, the City must <b>aggressively</b> pursue an agreement with Brevard County to help address the City's affordable housing needs. Under this agreement, which the City anticipates being in effect by <del>December 31, 2001</del>, <b>December 31, 2012</b> the City would:</p> <ul style="list-style-type: none"> <li>(a) Provide an education and referral function for its residents;</li> <li>(b) Identify a local contact in Brevard County housing programs, for those eligible persons seeking this service; and</li> <li>(c) Act as a liaison between Brevard County and individual community members, private developers, community-based non-profit organizations, acting to seek funding or other assistance available through existing programs.</li> </ul>	<p>No agreement exists.</p>	<p>The City, in renewing Community Development Block Grant authority to the County, did direct staff to pursue greater coordination with Brevard County regarding these issues. Initial contact did not result in a formal agreement.</p>	<p>NO.</p> <p>However, staff does provide information to citizens who may be eligible for County affordable housing programs. Coordination with Brevard County Housing and Human Services is informal. <b>Change in date of implementation recommended.</b></p> <p><b>If not achievable, Board recommends deletion.</b></p> <p><b>PB 6-4-07 changes shown in underline/ strike thru</b></p>

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>II.2 To eliminate substandard housing conditions and improve the structural and aesthetic conditions of existing housing units.</p>	<p>II.2.1 The City shall conduct, <del>as required a</del> <u>an annual</u> windshield survey of the structural conditions of housing units in areas subject to deterioration. The City shall use the following standards in conjunction with windshield and structural surveys:</p> <p>(a) <u>Standard</u> - Unit appears to provide safe and adequate shelter (i.e., no defects/slight defects that may be corrected with regular maintenance);</p> <p>(b) <u>Standard With Minor Defects</u> - Unit appears to provide safe and adequate shelter, but needs minor repairs or improvements;</p> <p>(c) <u>Substandard/Deteriorated</u> - Unit does not appear to provide safe and adequate shelter, and needs considerable repair or rebuilding; and</p> <p>(d) <u>Substandard/Dilapidated</u> - Unit is a hazard and is condemned or subject to condemnation, rehabilitation not feasible, unit should be demolished.</p>	<p>Surveys conducted by Bldg Dept staff, as required</p>	<p>Surveys conducted by Bldg Dept staff, as required</p>	<p>YES</p> <p>Conduct the survey. Recent reports regarding possible creation of a Community Redevelopment Agency has provided general assessment of housing conditions in the 'older' housing sections of the City.</p> <p>Board changes shown in underline/ strike thru</p>
	<p>II.2.2 Any housing units which are found to be "substandard/deteriorated" or "substandard/dilapidated" (based on the standards identified in Policy II. 2.1) shall be cited and the owner shall be required to rehabilitate or demolish the structure within one year.</p>	<p>Building Official routinely takes formal action, when warranted</p>	<p>Building Official routinely takes formal action, when warranted, based on adoption of International Property Maintenance Code (LDC Section 1-32) and Unsafe Building Abatement Code (LDC Section 1-33), in February 2003.</p>	<p>YES</p>

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>II.2.3 If greater than 25% of the residential structures in a neighborhood (but not less than five) are determined to be “substandard/deteriorated” or “substandard/dilapidated” (based on Policy II. 2.1), that neighborhood shall be considered to be in danger of deterioration. The City will develop a plan for the stabilization of such neighborhood within two years of such determination.</p>	<p>No substandard or deteriorated neighborhoods.</p> <p>Only 13 dwelling units out of 2377 in Cocoa Beach do not have plumbing or kitchen, according to the 2000 Census. No hard evidence that these 13 are in Cocoa Beach. “13 over 2377” is “statistically insignificant”</p>	<p>No substandard or deteriorated neighborhoods. City Commission has initiated redevelopment &amp; revitalization efforts including adoption of Sector Plan Objective I.15, which addresses substandard or deteriorated neighborhoods.</p>	<p>YES</p>
	<p>II.2.4 The City must prioritize areas with more than 50% investor-owned housing units, and areas designated for redevelopment and accomplish recurring inspection by Code Enforcement staff.</p>	<p>Code Enforcement routinely inspects all areas. No evidence of deterioration or abandonment of ‘investor owned’ housing</p>	<p>Code Enforcement routinely inspects all areas. No evidence of deterioration or abandonment of ‘investor owned’ housing</p>	<p>YES. However, intent of the policy is unclear. Policy may be better written as “monitor areas of investor owned” ...</p>
<p>II.3 To provide adequate sites and distribution of housing for very-low-income, low-income, and moderate-income.</p>	<p>II.3.1 In order to provide a mix of housing to meet the need for all types of housing at all income levels, lands shall be designated for future residential development based upon analyses of consumer affordability, rather than perceptions of the preferences of particular consumers.</p>	<p>City zoning and land use offers substantial mix of housing.</p>	<p>City zoning and land use offers substantial mix of housing.</p>	<p>YES</p>

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	II.3.2 Sites deemed to be suitable for very-low-income, low-income, and moderate-income families shall be designated for multi-family use, served by transit, and proximate to places to work, shop and recreate.	City zoning and land use offers substantial mix of housing. The compact layout of the City offers compact urban environment for all types of uses and need for transit.	City zoning and land use offers substantial mix of housing. The compact layout of the City offers compact urban environment for all types of uses and need for transit. Cocoa Beach SR A1A currently served by bus (SCAT).	YES
	II.3.3 The City shall continue to implement its current zoning regulations that are consistent with the requirements of chapters 320 and 553, F.S., regarding the placement of mobile homes/ manufactured homes in the City, subject to compliance with local land use and zoning requirements, fire and building requirements.	City Codes have provisions for placement of mobile homes.	City adopted regulations (LDC Section 4-73) has provisions for mobile homes. Florida Building Code addresses modular/manufactured housing.	YES
	II.3.4 Areas identified for redevelopment by the City Commission should be reviewed to encourage an attractive and functional mix of living, working, shopping and recreational activities.	Implementation of redevelopment efforts 'on hold'.	City Commission has reactivated redevelopment & revitalization efforts including adoption of Sector Plan Objective I.15. The Downtown Sector Plan contemplates promoting a functional mix.	YES

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>II.4 To provide adequate sites, consistent with <u>Subsection 419.001, F.S.</u>, in residential areas and areas of residential character for group homes and foster care facilities, licensed or funded by the Department of Children and Family Services.</p>	<p>II.4.1 Homes of six or fewer residents which otherwise meet the definition of a "community residential home" (s.419.001 (1)(a), F.S.), shall be deemed a single-family unit and a non-commercial, residential use.</p>	<p>The City has implementing regulations in the zoning ordinance.</p>	<p>The City has implementing regulations in the Land Development Code.</p>	<p>Yes</p>
	<p>II.4.2 The City shall not deny the siting of a community residential home (defined) unless the site:</p> <ul style="list-style-type: none"> <li>(a) Does not otherwise conform to existing zoning regulations applicable to other multi-family uses in the area;</li> <li>(b) Does not meet the licensing criteria established by the Department of Children and Family (DCF) Services, including requirements that the home be located to assure the safe care and supervision of all clients in the home; or</li> <li>(c) Would result in such a concentration of community residential homes in a small area, and substantially alter the character of the area. Consistent with Subsection 419.001, F.S., A home that is located within a radius of 1200 feet of another such use in a multifamily zone must be deemed an over concentration of such homes.</li> </ul>	<p>The City has implementing regulations in the zoning ordinance</p>	<p>The City has implementing regulations in the Land Development Code.</p>	<p>YES</p>

HOUSING (continued)

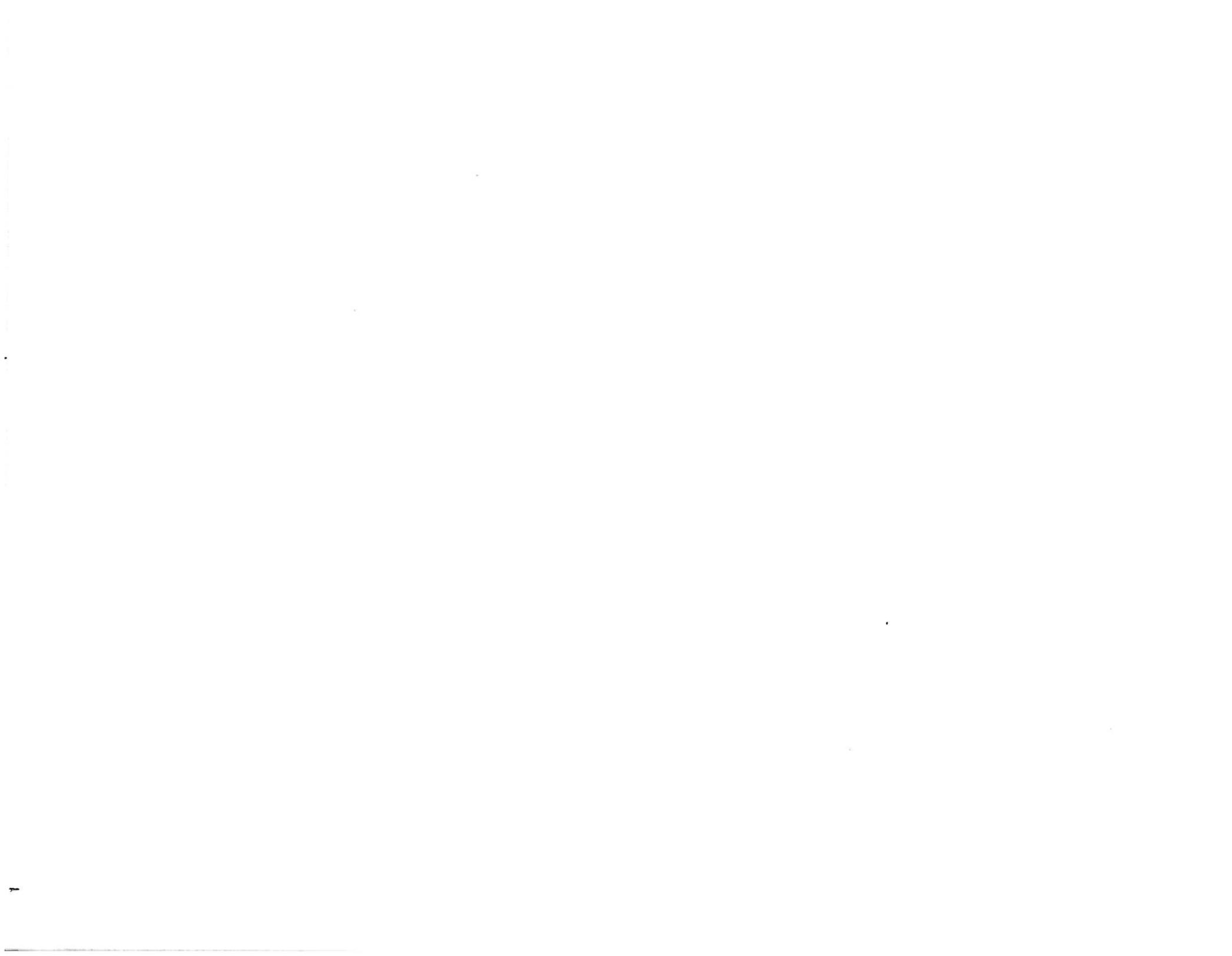
Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
II.5 To identify, conserve or rehabilitate historically significant housing.	II.5.1 At least once every five years, the City shall evaluate candidate structures for inclusion on the Florida Master Site File and/or National Register of Historic Places.	No inventory or evaluation. A formal need not identified.	No inventory or evaluation.	NO. Conduct inventory and assess if such structures can be nominated.
	II.5.2 The rehabilitation of any structure designated by the City as historically or archaeologically significant shall be subject to the U.S. Secretary of the Interior's <i>Standards for the Rehabilitation and Guidelines for Rehabilitating Historic Buildings</i> .	No structures designated as historically significant.	No structures designated as historically significant.	YES. Recommended City comply, if and when warranted, by adoption of Historic Preservation Ordinance or other preservation, conservation regulation.
II.6 To provide for the relocation of housing.	II.6.1 Because structural damages resulting from the repetitive coastal storms and flooding lower the value of the flooded properties, the City shall explore acquisition and relocation projects (including state and federal) in severely flooded areas.	The City does not have formal plans to relocate private housing, nor has areas which may be subject to severe flooding.	The City does not have formal plans to relocate private housing, nor has areas which may be subject to severe flooding.	YES. 9J-5.010(3)(b)6, requires relocation policy. However, as written limited guidance or measurability.
	II.6.2 The City shall, in acquiring real property for use in any public program or project in which federal or federal aid funds are used, conform with the land acquisition policies set forth in Public Law 100-17, and to pay or reimburse property owners in the manner specified in Public Law 100-17.	No acquisition of land which meets criteria of the policy.	No acquisition of land which meets criteria of the policy. City will comply, if and when warranted.	YES

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
II.7 To increase the availability of housing implementation programs.	II.7.1 The City shall meet with non-profit housing development corporations to explore the possibility of providing housing opportunities within the City targeted to persons who work in the City whom cannot afford housing in Cocoa Beach (e.g., police officers, teachers, etc.).	When requested, the City is willing to assist Requestors explore the possibility of providing housing opportunities within the City targeted to persons who work in the City whom cannot afford housing. Assistance may include offering to contact lending institutions to identify reduced interest loans available.	When requested, the City is willing to assist Requestors explore the possibility of providing housing opportunities within the City targeted to persons who work in the City whom cannot afford housing. Assistance may include offering to contact lending institutions to identify reduced interest loans available.	YES.  9J-5.010(3)(b)7, requires implementation programs for housing.
	II.7.2 The City may use federal funding available through programs such as the Community Development Block Grant (CDBG), the Home Investment Partnership (HOME) Program, the State Housing Initiative Partnership (SHIP) and Hope for Home Ownership (HOPE), to provide deferred payment and low-cost home improvement loans and first-time home ownership opportunities.	CDBG funding is allocated to Brevard County. No HOME, SHIP, or HOPE projects in the City.	CDBG funding is allocated to Brevard County. No HOME, SHIP, or HOPE projects, or applications for such projects, in the City.	YES
	II.7.3 The City shall periodically contact lending institutions to identify reduced interest loans available in accordance with the Community Reinvestment Act requirements.	No formal process established for such contact.	No formal process established for such contact.	NO. Create formal policy of contacting lending institutions to see if such loans are available, and if so disseminate such information to the public.

HOUSING (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	II.7.4 The City must participate in an interlocal agreement with other local governments, regarding affordable housing.	CDBG funding is allocated to Brevard County via interlocal agreement.	CDBG funding is allocated to Brevard County via interlocal agreement. No other agreements exist.	YES  Improved coordination with Brevard County Housing and Human Services is recommended.



III. COASTAL MANAGEMENT  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<b>GOAL III: TO PROVIDE FOR THE PROTECTION OF RESIDENTS, PERSONAL PROPERTY, AND NATURAL RESOURCES WITHIN COCOA BEACH BY LIMITING EXPENDITURES AND RESTRICTING DEVELOPMENT WITHIN AREAS SUBJECT TO DESTRUCTION BY NATURAL DISASTERS.</b>				
III.1 To protect, conserve or enhance regaining coastal wetlands, living marine resources, coastal barriers, and wildlife habitat within the City and the Banana River Lagoon and to maintain navigability of the City's channels.	III.1.1 Development within coastal wetlands shall be subject to the safeguards established in Conservation Element. In addition, the City will coordinate all decisions regarding the management, protection and conservation of wetlands resources with the Indian River Lagoon Comprehensive Conservation and Management Plan (IRLCC&MP) especially as it pertains to biodiversity, wetland resource management, land acquisition and protection of endangered species.	When warranted, the city acts to preserve wetlands, uses conservation easements, and requires EIS studies, and protection of endangered species.	When warranted, the city acts to preserve wetlands, uses conservation easements, and requires EIS studies, and protection of endangered species.	YES
	III.1.2 The quantity and quality of current and projected water sources (including waters that flow into estuarine or oceanic waters) shall be protected consistent with Conservation Element.			YES
	III.1.3 Dredge and fill activities shall be permitted and regulated through implementation of the City's Land Development Regulations. The City will develop the regulations within one year of the adoption of the City's Comprehensive Plan and will ensure that permitting is coordinated with regional, state and federal agencies involved in dredge and fill permitting. The City will include by the City only if the following criteria are met to ensure:  (a) There is proof that the dredge and fill activity is required for safe navigation; (b) There is proof that no alternative upland locations exist; (c) The dredge and fill activity will not disturb submerged aquatic vegetation;	Dredge / fill regulations exist in city code. When such activities occurs, City reviews for compliance, and requires mitigation, if warranted.	Dredge / fill regulations exist in LDRs. When such activities occurs, City reviews for compliance, and requires mitigation, if warranted.	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	(d) Species listed as threatened or endangered by federal or state agencies are not adversely affected, or the impacts are mitigated at a 2:1 ratio through the creation/ restoration of other area of similar biological potential in order to maintain the integrity of the estuarine ecosystem; and (e) All requirements of state and regional permitting agencies have been met			
	III.1.4 All coastal construction projects, including beach restoration and renourishment, shall protect sea turtle nesting areas by limiting construction in dune and beach areas to non-nesting periods (except under emergency conditions). In historic shorebird nesting areas, construction shall be completed before shorebird nesting.	DEP will not issue such permits during turtle season.	DEP will not issue such permits during turtle season.	YES
	III.1.5 Protection zones shall be marked around sea turtle nests and shorebird nesting areas to ensure that construction activities landward of the dune and beach system are limited to the actual construction site.	When warranted with construction, the city requires protection zones around sea turtle nests and shorebird nesting areas	When warranted with construction, the city requires protection zones around sea turtle nests and shorebird nesting areas	YES
	III.1.6 Pursuant to the IRLCC&MP, the City will participate in the Indian River Lagoon Biodiversity Committee to ensure that biodiversity activities are coordinated.		Stormwater staff attend Indian River Lagoon Technical Advisory Committee .	YES
	III.1.7 By December 2001, the City will develop LDRs that require redevelopment projects to eliminate invasive non-native flora and fauna, especially within the Indian River Lagoon.	Developers already required to remove invasives.	The Code requires removal of invasives, LDC 4-24D6	YES
	III.1.8 The City will, on a continuous basis, integrate removal of invasive exotic flora and fauna, as part of the City's maintenance programs.	City staff do remove invasives, when discovered with City development	City staff do remove invasives, when discovered with City development	YES PB Recommends delete "on continuous basis"

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
III.2 To maintain or improve estuarine quality.	III.2.1 The City shall continue to use advanced wastewater treatment and reuse and land spraying/ irrigation of treated effluent as a means to reduce nutrient loading of estuaries and surface water bodies.	The city has advanced waste water treatment and reuse.	The city has advanced waste water treatment and reuse	YES
	III.2.2 The City shall pursue, with the other beachside communities, an interlocal agreement which establishes a monitoring program to identify all point and non-point pollution sources, and to ensure that water quality programs are periodically inspected. This program shall be coordinated with the SJRWMD and the Florida DEP. he City anticipates that the interlocal agreement will be in effect no later than 12-31, 2001.		Stormwater Utilities (Joanie Regan) meets with Brevard County Stormwater Working Group on a quarterly basis	YES PB recommends delete "an interlocal agreement which establishes" and last sentence
	III.2.3 The City shall build upon the process established in Intergovernmental Coordination Element to coordinate estuarine protection and management issues with the other beachside communities of Cape Canaveral, Satellite Beach, Indialantic, Melbourne Beach, Port Canaveral, and Patrick Air Force Base, and Brevard County, as well as appropriate regional, state, federal and community/civic officials.	The City requires DEP and SJRWMD review, when warranted.	The City requires DEP and SJRWMD review, when warranted.  City coordinates and cooperates when warranted.	YES PB recommends remove policy as not applicable
	III.2.4 The City may use the State's Coastal Resources Interagency Management Committee as a forum to discuss and resolve multi-jurisdictional problems and issues affecting estuarine quality or natural resource protection.		Said committee ' doesn't exist; vacated by legislation	YES PB recommends remove policy as not applicable
	III.2.5 The City, in accordance with IRLCC&MP will encourage the continued acquisition of environmentally sensitive lands in order to preserve, protect and restore the biological diversity, integrity and productivity of the Indian River Lagoon.			YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.2.6 The City, in developing stormwater management programs shall coordinate all efforts with the IRLCC&amp;MP, including, but not limited to: Implementing the NPDES stormwater permitting program.</p> <p>a. Develop and implement pollutant load reduction goals (PLRG's).</p> <p>b. Develop and implement Best Management Practices (BMP'S) for the discharge of freshwater or stormwater management.</p> <p>c. Investigate potential strengthening existing stormwater or freshwater discharge management programs.</p> <p>d. Upgrade existing stormwater drainage systems.</p>		<p>The city has NPDES permit. The city has stormwater regulations in place. The city requires evidence of SJRWMD review.</p>	<p>YES</p>
<p>III.3 To establish criteria or standards for prioritizing shoreline uses.</p>	<p>III.3.1 Priorities for shoreline land uses shall be given to water-dependent uses over water-related or water-enhanced uses, and shall be based upon the type of water-dependent use, adjacent land use, water quality, impact on critical habitat, and impact on coastal resources.</p>		<p>Shoreline uses is a broad title for the specific uses: 'water- related' uses 'water- dependent' uses 'water- enhanced' uses</p>	<p>YES Aside from private docks, no commercial docks or marinas constructed.</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.3.2 When reviewing applications for development orders or approval, plan amendments or requests for re-zoning, the City shall use the following priorities for shoreline uses:</p> <ul style="list-style-type: none"> <li>(a) Water-dependent uses;</li> <li>(b) Water-related or enhanced uses;</li> <li>(c) Non-dependent and non-related uses which retain flexibility of future use and do not prematurely or inalterably commit coastal resources and landscape features to more intense use; and</li> <li>(d) Non-dependent and non-related uses which retain flexibility of future use and do not prematurely or inalterably commit coastal resources and landscape features to more intense use; and</li> <li>(e) Non-dependent and non-related uses in the City compatible with existing or committed uses</li> <li>(f) Consistency with the IRLCC&amp;MP</li> </ul>	<p>Policies followed, when warranted.</p>	<p>Plan Board recommends delete subpara (d)</p>	<p>YES</p>
	<p>III.3.3 The City shall establish the following criteria and standards for the siting of new marinas or for expansions to existing marinas:</p> <ul style="list-style-type: none"> <li>(a) New marinas shall be located in areas designated for Commercial uses and which require the least amount of dredging and maintenance, and where aquatic resources will not be adversely affected;</li> <li>(b) There must be a sufficient amount of upland area to accommodate necessary support facilities and services (e.g., parking, stormwater management, restaurants, storage, etc.);</li> <li>(c) Public access by canal or road requires minimal or no dredge or fill activities;</li> <li>(d) Marina areas and navigation channels shall not be dredged to a depth greater than that required to prevent prop</li> </ul>	<p>No "marina siting" requests received in EAR cycle.</p> <p>New marinas will be processed as DRIs</p>	<p>Shoreline uses is a broad title for the specific uses:          'water-related' uses          'water-dependent' uses          'water-enhanced' uses</p>	<p>YES          Aside from private docks, no commercial docks or marinas constructed.</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>August 2007</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>dredging;</p> <p>(e) Marina basins shall be located where there is an existing basin, access channel, and adequate depth to accommodate the proposed use;</p> <p>(f) Facilities shall be designed to improve water circulation patterns;</p> <p>(g) Any buffer zones established by FDEP or other entity shall be maintained;</p> <p>(h) New marinas shall not be permitted in areas where shellfish harvesting would be adversely affected;</p> <p>(i) New marinas must be prohibited in areas critical to survival of the manatee, as determined by the FDEP or the Florida Game and Fresh Water Fish Commission (GFC);</p> <p>(j) Prior to the operation of a new or expanded fueling facility, a fuel management and spill contingency plan, which outlines procedures to be used in dispensing fuel and handling spills, shall be approved by the City;</p> <p>(k) Prior to the operation of a new or expanded marina, a contingency plan that outlines procedures to be used in the event of a hurricane shall be approved by the City;</p> <p>(l) Sewer pump-out facilities and services shall be available and accessible to all boat slips. A record shall be maintained on the use of these pump-out facilities including date, vessel serviced, and an estimate of quantity pumped. Commercial marinas must try to ensure that there are no surface water discharges from vessels using their facilities by sealing discharge ports or similar methods.</p>			

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.3.4 No later than 1-31-2001, the City shall prepare a shoreline development plan that encourages particular uses in different shoreline areas throughout the City. This plan shall be accompanied by implementing policies designed to establish a series of incentives and disincentives that will effectively guide shoreline development. Within one year after approval of the plan, the City shall amend the comprehensive plan as needed to incorporate recommendations contained in this plan.</p>	<p>Aside from the Future Land Use Map, the city does not have a shoreline development plan. That is, the City does not have a plan regarding housing of persons displaced due to catastrophic event.</p>	<p>Shoreline uses is a broad title for the specific uses: 'water-related' uses 'water-dependent' uses 'water-enhanced' uses</p>	<p>YES Aside from private docks, no commercial docks or marinas constructed.</p>
	<p>III.3.5 In order to protect the water quality and the natural resources of the Banana River, live-aboard vessels within the City of Cocoa Beach are discouraged, with the exception of vessels mooring within the city for less than twenty-four hours. Live-aboard vessels will be allowed within the City of Cocoa Beach if properly moored at a permitted and licensed commercial marina.</p>	<p>City Code 5-29.1 disallows live aboard except in licensed marinas</p>	<p>City Code 5-29.1 disallows live aboard except in licensed marinas</p>	<p>YES</p>
<p>III.4 To minimize the impacts of development and man-made structures on beaches and dunes.</p>	<p>III.4.1 Any construction seaward of the coastal construction control line (CCCL) not specifically approved by FDEP shall be prohibited.</p>	<p>City Code requires DEP approval, and prohibits new construct seaward of BRL</p>	<p>LDC requires DEP approval and prohibits new construct seaward of BRL</p>	<p>YES</p>
	<p>III.4.2 For any new beachfront development (including redevelopment) approved by the City, and for all public beach areas within the City, State-approved dune walk-overs shall be required at appropriate crossing points. These same structures shall be encouraged wherever pedestrians will be crossing dune areas.</p>	<p>City Code requires dune crossovers</p>	<p>The LDRs (Sec. 4-97) require dune crossovers</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>August 2007</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	III.4.3 Lots and parcels of land shall be of sufficient size and dimension to ensure a 25-foot buffer between any structures (except dune cross-overs) and the landward edge of the primary dune. The buffer must remain in its natural state except for the location of the dune cross-overs.	The city disallows new construction east of BRL.  The city requires conservation easements, when warranted.	The city disallows new construction east of BRL.  The city requires conservation easements, when warranted.	YES
	III.4.4 Beachfront development shall be protected from coastal erosion, wave action, and coastal storms through the use of native vegetation, setbacks, and/or beach renourishment, instead of by seawalls or other hardened structures that may accelerate beach erosion, limit public access, and interfere with sea turtle nesting.	The city requires dune plant improvements will all new beachfront site plans. And it has occurred.	The city requires dune plant improvements will all new beachfront site plans. And it has occurred with sites improved since 2000.	YES
	III.4.5 The buildback of vertical seawalls shall not be permitted along natural water bodies if one or more of the following conditions exist: (a) Buildback would cause excessive shoreline erosion or endanger shorelines of surrounding properties; (b) Buildback would threaten wetlands; (c) Buildback would be a threat to state-owned land or beaches; or (d) Buildback would be seaward of the existing seawall alignment on adjacent shorelines.	Aside from ocean and river, no natural waterbodies in City. No interior wetlands exist.	Aside from ocean and river, no natural waterbodies in City. No interior wetlands exist. This policy not in FAC 9J-5. May not be necessary because Policy III.4.8 may be sufficient	YES  The city has accomplished this because it is not applicable.  PB recommends delete.
	III.4.6 Removal of dune vegetation and stabilization of submerged and exposed beach by artificial means other than sand replenishment must be prohibited.	The city routinely enforces this and requires dune restoration when needed.	The city requires dune plant improvements will all new beachfront site plans. And it has occurred.	YES
	III.4.7 Excavation or destructive alteration of beach and dune systems shall be prohibited. Minimal disturbances necessary to accomplish approved beach restoration or renourishment projects or construct dune cross-overs are allowed.	The city requires dune plant improvements will all new beachfront site plans. And it has occurred.	The city requires dune plant improvements will all new beachfront site plans. And it has occurred.	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.4.8 Redevelopment shall be viewed by the City as an opportunity to encourage innovative planning which addresses the demands of continued urbanization and the protection of natural resources. Redevelopment may be used to restore altered beach and dune conditions, improve the visual appearance of the beaches and dunes, incorporate landscaping and buffer areas, improve traffic circulation, and upgrade stormwater facilities.</p>	<p>No regulations in zoning ordinance</p>	<p>No regulations in LDC</p>	<p>NO</p> <p>PB direction: Revise the LDC to require improvements to dunes, beaches.</p>
	<p>III.4.9 The operation of motor vehicles on beaches and dunes shall be prohibited, with the following exceptions:</p> <ul style="list-style-type: none"> <li>(a) Law enforcement and other emergency vehicles;</li> <li>(b) State-licensed sea turtle monitoring;</li> <li>(c) Once-daily delivery and collection of beach equipment;</li> <li>(d) Minimal cleaning of litter and excessive debris accumulation; and</li> <li>(e) Approved beach restoration and/or renourishment projects, or emergency projects.</li> </ul>	<p>Per Code 5-51, operation of motor vehicles on beaches and is prohibited</p>	<p>Per Code 5-51, operation of motor vehicles on beaches and is prohibited</p>	<p>YES</p>
	<p>III.4.10 The construction of artificial shoreline hardening structures (e.g., vertical seawalls) shall be prohibited, except for the emergency use of such structures constructed in compliance with the requirements contained in Chapter 161, F.S. If a hardened structure is deemed to be necessary along the beach, rip-rap revetments are preferred.</p>	<p>No permits for new beach seawalls processed during this comp plan.</p>	<p>No permits for new beach seawalls processed during this comp plan.</p>	<p>YES</p>
	<p>III.4.11 The City shall nominate at least one resident for membership on the Brevard County Beach Erosion Control District Advisory Committee.</p>		<p>Stormwater recommends retain language. The committee doesn't exist.</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>August 2007</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.4.12 To avoid excessive stress on City beaches, dunes and the beachfront parks and the Brevard County beachfront parks and public areas within the city, to avoid unnecessary traffic control and parking mgt problems, the City shall prohibit all commercial activities on the City beaches, dunes and beachfront parks, unless those activities are conducted pursuant to City issued franchises or special event permits. Such activities subject to any ILA agreement between the city and Brevard County.</p>	<p>This new policy did not exist during this comp plan version.</p>	<p>Policy followed.</p>	<p>YES</p>
<p>III.5 To limit the expenditure of public funds that subsidize development permitted in coastal high hazard areas.</p>	<p>III.5.1 Publicly funded infrastructure shall not be constructed within the CHHA unless it's for:</p> <ul style="list-style-type: none"> <li>(a) Restoration or enhancement of natural resources or public access;</li> <li>(b) Retrofitting of stormwater management facilities for water quality enhancement (of runoff) or the construction of storm sewer outfalls;</li> <li>(c) Flood-proofing public facilities;</li> <li>(d) Development or improvement of public roads or bridges which are included in the Metropolitan Planning Organization's (MPO's) long-range plan, or will serve a crucial need by reducing or maintaining evacuation times;</li> <li>(e) A public facility of overriding public concern, as determined by the City Commission;</li> <li>(f) Reconstruction of a seawall, essential to protect of existing public facilities or infrastructure; or</li> <li>(g) Land application of treated effluent (irrigation) of public and private open spaces.</li> </ul>		<p>Implement this through the CIP Element</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	III.5.2 The capacity of new or improved infrastructure within the CHHA shall be limited to that which is necessary to protect natural resources and support land uses shown on the FLUM. Sizing of infrastructure shall be consistent with that needed to support the densities and intensities established by this plan for areas within the CHHA.	Pub Works, Utilities and Fire require sufficient pipe sizes to support densities and intensities	Pub Works, Utilities and Fire require sufficient pipe sizes to support densities and intensities	YES
	III.5.3 All new and improved public facilities constructed within the City shall be flood-proofed to minimize damage from flooding and coastal storms.		This action implemented through Code – LDC Sec. 4.84 ff	YES
III.6 To direct population concentrations away from known or predicted coastal high hazard areas.	III.6.1 Consistent with the definition contained in Rule 9J-5.003(19), F.A.C., the designated Coastal High Hazard Area (CHHA) shall include all of the land area within the City of Cocoa Beach.	So noted	So noted.	YES
	III.6.2 Because all of the land area within the City limits is located within the designated CHHA, the City recognizes that any new development (including redevelopment) within the City will, by definition, have the effect of directing population concentrations into known or predicted coastal high hazard areas.	So noted.	So noted.	YES
	III.6.3 The maximum densities and intensities of development within the CHHA shall be consistent with those shown on the FLUM. Consistent with the City Charter, the maximum residential density within the City shall not exceed 15 dwelling units per acre, unless exempted as described in Policy I.4.12(a).	New development meets Zoning Code density limitations.	New development meets LDC density limitations.	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
III.7 The City shall maintain or reduce the 18.5 hours necessary to mobilize and safely evacuate coastal residents in advance of an approaching hurricane, as calculated in the most recent <i>East Central Florida Regional Hurricane Evacuation Study</i> .	III.7.1 It shall be the policy of the City to timely evacuate all residents (permanent and seasonal) and visitors well in advance of any approaching hurricane.	Policy followed	Policy followed.  Evacuation orders given by other agencies.	YES
	III.7.2 Review development (including redevelopment) activities to verify no increase in evacuation times above the established 18.5-hour standard.	16.7 hours	Cocoa Beach evacuation time now 16.3 hours	YES. Evacuation delays decreasing
	III.7.3 The City shall designate no public hurricane shelters nor make plans to shelter any segment of the City's permanent or seasonal populations (including tourists) within the City in these events.	No City shelters	No City shelters	YES
	III.7.4 No later than March 1 of each year, the City shall provide the Brevard County Office of Emergency Management with updated population figures to be used to verify the accuracy of projected evacuation times.	Yes, City cooperates and provides figures, as needed.	Yes, City cooperates and provides figures, as needed.	YES
	III.7.5 The City shall work closely with Brevard County Emergency Management Office to identify accurate counts of people with special needs during hurricanes and other natural disasters.	Yes, City cooperates and provides figures, as needed.	Yes, City cooperates and provides figures, as needed.	YES.

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	III.7.6 The City shall coordinate on an annual basis with the beachside communities (such as Cape Canaveral, Satellite Beach, Melbourne Beach) and Patrick Air Force Base, and Brevard County and the East Central Florida Regional Planning Council (RPC) in updating existing regional hurricane evacuation, sheltering and hazard mitigation studies. The City shall provide the RPC with the best available existing projections of population and development for use in preparing the updates.	Yes, City cooperates and provides figures, as needed.	Yes, City cooperates and provides figures, as needed.	YES
	III.7.7 To assist with early evacuation / minimize time needed to evacuate the City after an evacuation order, prior to hurricane season, the City must annually distribute to residents/ visitors a <del>newsletter</del> which contains emergency information regarding evacuation routes, shelter locations, and other relevant emergency information.	City routinely provides this information via website and newspapers.	City routinely provides this information via website and newspapers.  PB recommends: remove 'newsletter' and use 'all news media'	YES
	III.7.8 Hotels, motels and seasonal rental properties shall be required to conspicuously post information explaining the need for evacuation, evacuation routes, emergency shelter locations, and other relevant emergency information.	UNKNOWN	UNKNOWN if properties post information. No recent staff site inspections.	NO To achieve, staff manhours would have to be budgeted , authorized to perform site checks PB recommends delete policy as 'archaic'
	III.7.9 Future roadway improvements shall be designed to minimize the impacts of flooding and damage from coastal storms.			YES
	III.7.10 Evacuation routes shall be designated in a manner that distributes evacuees efficiently across the roadway network.		Evac routes formally designated by other agencies	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>III.8 To reduce or eliminate the exposure of human life and property (public and private) to natural hazards through the preparation and implementation of hazard mitigation and post-disaster development plans and procedures.</p>	<p>III.8.1 Development within the City shall meet the wind load and other requirements of the Florida Building Code, and the elevation requirements identified on the Federal Flood Insurance Rate Maps (FIRMs).</p>		<p>Yes, all new construction must meet FBC</p> <p>The LDC sets flood construction requirements in LDC Sec. 4.84 ff</p>	<p>YES</p>
	<p>III.8.2 No later than <del>4-31-2004</del> <u>12-31-07</u>, the City <u>Manager</u> shall prepare a post-disaster redevelopment plan to reduce or eliminate the risk of human life and private and public property to natural disasters. This plan must include an immediate response/ long-term redevelopment strategy. The Plan must be coordinated with the post-disaster plans of other beachside communities, Brevard County, and the State of Florida.</p> <p>(a) The immediate response strategy will focus on providing immediate relief to meet the needs of the disaster victims. The strategy will note efforts to:</p> <ol style="list-style-type: none"> <li>1. Securing the disaster area and protect public safety;</li> <li>2. Assessing the immediate emergency needs of those impacted by the disaster (e.g., food, water, medical supplies) and act to meet those needs;</li> <li>3. Identify and eliminate hazards to public health;</li> <li>4. Assess damages to essential public facilities and services (e.g., electricity, phones, roads, etc.) and act to restore services; and</li> <li>5. Assess damages to homes and businesses and repair / replace damaged</li> </ol>		<p>This relates, in part, to housing of persons displaced by catastrophic event.</p> <p>The City has a post disaster action plan.</p> <p>PB recommended changes illustrated to the left.</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>structures.</p> <p>(b) The long-term redevelopment strategy will focus on community redevelopment and restoring the economic viability of the City. This must identify efforts necessary to:</p> <ol style="list-style-type: none"> <li>1. Restore public infrastructure and social services damaged by the disaster;</li> <li>2. Re-establish an adequate supply of housing to replace that that was destroyed;</li> <li>3. Restore jobs that were lost; and</li> <li>4. Restore the economic base of the City</li> </ol>			
	<p>III.8.3 Until the post-disaster redevelopment plan identified in Policy III. 8.1 is developed, the City shall adopt an interim ordinance which will provide appropriate City officials with the authority and requirement to determine within 72 hours of a natural disaster:</p> <p>(a) Immediate repair and clean-up actions necessary to protect the public health and safety; including repair of infrastructure, utility facilities; removing debris, remove or stabilize structures about to collapse, and minimal repairs to make buildings habitable; and</p> <p>(b) Coordination with county, state and federal agencies necessary to prepare disaster assistance applications.</p>	<p>The City has post-event recovery plans, and routinely meets on the subject.</p>	<p>The City has post-event recovery plans, and routinely meets on the subject.</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.8.4 The City shall participate in the preparation of a County-wide Local Mitigation Strategy by designating a representative as a member of the formal working group who will:</p> <ul style="list-style-type: none"> <li>(a) Develop the City's goals and guiding principles for hazard mitigation and long-term recovery;</li> <li>(b) Identify hazards and assess the risks and vulnerability of the City to natural disasters;</li> <li>(c) Prepare a list of the City's existing and proposed mitigation initiatives and the policies, and regulations that guide these efforts; and</li> <li>(d) Prepare for adoption of a single, unified local mitigation strategy for the City.</li> </ul> <p>The City shall amend its comprehensive plan as needed to incorporate appropriate mitigation initiatives.</p>		<p>Fire: We have, and are a part of the Local Hazard Mitigation Strategy (LMS) at County level. And there are links at the state and Fed level.</p>	<p>yes</p>
	<p>III.8.5 Structures which receive damage from a hurricane which is estimated at less than 50% of the replacement cost at the time of the damage may be rebuilt to their pre-disaster conditions, subject only to the current building and life-safety codes.</p>	<p>When warranted and requested, policy routinely followed.</p>	<p>When warranted and requested, policy routinely followed.</p>	<p>YES</p>
	<p>III.8.6 Structures which receive damage from a hurricane which is estimated at greater than 50% of the replacement cost at the time of the damage may be rebuilt to their pre-disaster density and square footage, subject to compliance with:</p> <ul style="list-style-type: none"> <li>(a) Federal requirements for elevation above the base flood elevation (100-year flood level);</li> <li>(b) Current building code requirements for flood-proofing;</li> <li>(c) Current building and life-safety codes; and</li> <li>(d) State Coastal Construction Control Line</li> </ul>	<p>When warranted and requested, policy routinely followed.</p>	<p>When warranted and requested, policy routinely followed.</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	(CCCL) setbacks.			
	III.8.7 Structures suffering repeated damage to pilings, foundations or load-bearing walls shall be relocated landward of their present location, or modified as necessary to mitigate future storm damage.	Reconstruction requires DEP permit, and must be constructed in current codes.	Reconstruction requires DEP permit, and must be constructed in current codes.	NO Reconstruction must meet current Florida Bldg Code standards.  PB recommends delete this policy because it is achieved or not applicable.
	III.8.8 In the event of a Presidential Disaster Declaration, the City shall appoint a representative to coordinate the participation of other appropriate City officials on the Interagency Hazard Mitigation Team and in the preparation of the Interagency Hazard Mitigation Team Report and State Hazard Mitigation Plan for that disaster. This shall include, but not be limited to: (a) Evaluating the natural hazards in the disaster area; (b) Analyzing state and local hazard mitigation policies, programs, and capabilities to mitigate the hazards in the disaster area; (c) Recommending hazard mitigation strategies designed to reduce or avoid long-term vulnerability to hazards; and (d) Identify a method for implementing, evaluating and updating the hazard mitigation plan on an annual basis.	City has written guidelines in "Hurricane Handbook" which city may follow in other natural disaster	City has written guidelines in "Hurricane Handbook" which city may follow in other natural disaster	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	III.8.9 Within one year following the release of the Interagency Hazard Mitigation Team Report and State Hazard Mitigation Plan, the City shall amend the comprehensive plan as necessary to incorporate appropriate hazard mitigation recommendations and strategies.	Unknown if such a plan exists.	Fire - We have, and are a part of the Local Hazard Mitigation Strategy (LMS) at County level. And there are links at the state and Fed level. Fire staff have not seen such a report. Comp plan will be amended, when warranted.	NO. Comp plan will be amended, when warranted.
	III.8.10 If greater than 25% of the structures in a neighborhood, but not less than five structures, are deemed substandard, that neighborhood will be considered in danger of deterioration and the City will develop a plan for stabilization, rehabilitation, and/or redevelopment within two years of such identification, including provisions for eliminating unsafe conditions and inappropriate uses.	Unknown if such a plan exists.	No formal plan exists.  However, Code enforcement routinely conducts windshield surveys  Formal plan will be developed, when warranted	YES  Policies III.8.10, III.8.11 are redundant. Policies exist in Housing Element. PBoard recommends delete as redundant.
	III.8.11 At least once every year, the City shall conduct a windshield survey of structural conditions in areas subject to deterioration to determine whether neighborhood stabilization or redevelopment is necessary.	Code enforcement routinely conducts windshield surveys	Code enforcement routinely conducts windshield surveys	YES
III.9 To increase the amount of public beach and shoreline access consistent with the public need.	III.9.1 The priorities for new pedestrian access shall be walkovers or other structures that do not harm or damage the dune system.	Dune crossovers required per City Code	Dune crossovers required per City Code, and per LDC	YES
	III.9.2 City shall aggressively pursue state and federal funding to renourish and stabilize sections of critically eroding shorelines, ensure public access, and protect the long-term economic and recreational value of the City's beaches and shorelines.	Unknown if pursued	City has received grants In 2006 city received FEMA grant for shoreline stabilization.	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.9.3 Given the economic value of the beaches to the City of Cocoa Beach, importing sand to renourish the beach is critical to the protection of the beach and adjacent property. The City shall maintain beach capacity by holding the existing bluff line at non-armored areas, maintain the existing armor, holding the existing bluff line with sand and covering the existing armor with sand.</p>	<p>City has taken no action to destroy bluff line. Beach has been renourished.</p>	<p>City has taken no action to destroy bluff line. Beach has been renourished.</p> <p>['bluff line' = 'dune line']</p>	<p>YES</p>
	<p>III.9.4 Any section of the beach that receives renourishment through the use of public assistance (either financially or physically) shall have an <u>reasonable</u> access facility available for public use.</p>	<p>All new city-installed cross overs designed to be accessible</p>	<p>All new city-installed cross overs designed to be accessible Recommended change by PB, shown at left</p>	<p>YES</p>
	<p>III.9.5 Consistent with the requirements contained in s.161.55(6), F.S., where the public has established an accessway through private lands to lands seaward of the mean high water line by prescription, prescriptive easement, or any other legal means, then development must not interfere with such right of public access unless an alternative accessway is provided. The developer shall have the right to improve, consolidate, or relocate such public accessways so long as the alternative access ways are:</p> <ul style="list-style-type: none"> <li>(a) Of substantially similar quality and convenience to the public;</li> <li>(b) Approved by the City;</li> <li>(c) Approved by FDEP whenever improvements are involved seaward of the CCCL; and</li> <li>(d) Consistent with the coastal management element of the local comprehensive plan adopted pursuant to s. 163.3178, F.S.</li> </ul>	<p>Unknown if this was followed previously.</p>	<p>Since 2000, the City routinely requires such easements on commercial beachfront development.</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	III.9.6 Vehicular access and parking for beach and shorelines shall be consistent with Recreation and Open Space Element.	[original version]	Consistent with VII.1.2, access exists and is maintained.	YES
	III.9.6 Vehicular parking for beach and shorelines shall be maintained.	[PBoard recommended version]	Consistent with VII.1.2, access exists and is maintained.	YES
III.10 To establish level of service (LOS) standards, areas of service, and phasing of infrastructure within the coastal planning area.	<p>III.10.1 No development orders or permits shall be issued to new development (including redevelopment) unless:</p> <p>(a) Such development is consistent with the densities and intensities of use established in the Future Land Use Element;</p> <p>(b) The population may be safely evacuated within 18.5 hours; and</p> <p>(c) Infrastructure within the City is capable of serving the development at adopted LOS standards, or funding is budgeted to make improvements necessary to maintain the adopted LOS standards.</p>	Yes, all new development and re-development must satisfy LOS	Yes, all new development and re-development must satisfy LOS	YES YES YES
	III.10.2 The LOS standard for sanitary sewer facilities within the coastal planning area shall be consistent with the LOS standard established in Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water and Natural Groundwater Aquifer Recharge Element.		Yes, all new development and re-development must satisfy LOS These policies III.10.2 through III.10.7 can be consolidated.	YES
	III.10.3 The LOS standard for stormwater management facilities within the coastal planning area shall be consistent with the LOS standard established in Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water and Natural Groundwater Aquifer Recharge Element.		Yes, all new development and re-development must satisfy LOS	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>August 2007</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	III.10.4 The LOS standard for solid waste facilities within the coastal planning area shall be consistent with the LOS standard established in Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water and Natural Groundwater Aquifer Recharge Element		Yes, all new development and re-development must satisfy LOS	YES
	III.10.5 The LOS standard for potable water facilities within the coastal planning area shall be consistent with the same established in Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water and Natural Groundwater Aquifer Recharge Element.		Yes, all new development and re-development must satisfy LOS These policies III.10.2 through III.10.7 can be consolidated.	YES
	III.10.6 The LOS standard for transportation facilities within the coastal planning area shall be consistent with the same established in Transportation Element.		Yes, all new development and re-development must satisfy LOS	YES
	III.10.7 The LOS standard for recreation facilities and open space within the coastal planning area shall be consistent with the same established in Recreation and Open Space Element.		Yes, all new development and re-development must satisfy LOS	YES
	III.10.8 Funding for infrastructure shall be phased to coincide with the demands generated by all development. The timing and phasing requirements for improvements to public facilities and services within the CHHA are identified in the Capital Improvements Element.		When warranted, policy followed.	YES

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>III.11 Ensure continued access and use of the waterways within the City of Cocoa Beach; promote safe navigation and use of these waterways.</p>	<p>III.11.1 On a continuous basis, the existing navigation channels within the City of Cocoa Beach shall provide reasonable and safe access to and from the open waters of the Banana Rivers by conducting the following:</p> <ol style="list-style-type: none"> <li>1. Conduct regular inspections of all navigation channels to ensure that adequate depth and width for navigation are maintained.</li> <li>2. When depth or width is inadequate, perform dredging within a reasonable time to restore channel navigability.</li> <li>3. Sites for disposal of spoil from maintenance operations shall be identified on the adopted Future Land Use Map Series.</li> </ol>	<p>Yes, city staff routinely perform these inspections.</p>	<p>Yes, city staff routinely perform these inspections.</p>	<p>YES</p>
	<p>III.11.2 The City of Cocoa Beach should maintain and enhance the existing boat launching facilities operated by the City, by providing parking for vehicles; public restrooms; information regarding channels regulatory zones and hazards; adequate water depth for launching and navigating a vessel. In addition the City may investigate developing other facilities to accommodate non-powered vessels (canoes, kayak and sailboards).</p>	<p>Yes, city departments routinely maintain such facilities.</p>	<p>Yes, city departments routinely maintain such facilities.</p>	<p>YES</p>
	<p>III.11.3 Maintain channel markers, regulatory signs and information signs by tasking the City of Cocoa Beach Waterways Advisory Board to conduct inspections, with advice from the City Engineer, the Cocoa Beach Police Department Marine unit. The inspections will verify that the markers/signs are in good condition, consistent with the Florida uniform standards.</p>		<p>These markers are maintained, according to WWAB, and staff.</p>	<p>YES</p>

COASTAL MANAGEMENT (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>III.11.4 The City of Cocoa Beach Waterways Advisory Board will assist the City Engineer to maintain the waterways chart to assure sufficient accuracy for general navigation. The chart must include location of channels, location of channel markers and channel depths. The chart will also indicate the location of regulatory zones (No Wake, Manatee Zones, Slow Speed, etc.).</p>	<p>Unknown if followed</p>	<p>Stormwater comment: This activity performed by Wildlife/ Waterways Advisory Board (WWAB). The WWAB has chart of all listed facilities. Change "city engineer" to "city."</p>	<p>YES</p>



IV. CONSERVATION  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
GOAL IV: THE CITY OF COCOA BEACH SHALL SEEK TO ENSURE THE CONSERVATION, PROTECTION AND WISE USE OF ALL NATURAL ECOSYSTEMS AND NATURAL RESOURCES WITHIN THE CITY OF COCOA BEACH.				
IV.1 The City of Cocoa Beach will strive to meet or exceed air quality standards established by the Florida Department of Environmental Protection (DEP) through improved control or restriction of activities which generate air pollution.	IV.1.1 Effective upon the adoption of this Comprehensive Plan, The City shall reduce mobile sources of air pollution through Transportation Element policies designed to discourage dependence on the automobile as the primary choice, and to encourage the use of alternative modes of transportation (e.g., public transit, bicycles, etc.).	Zoning ordinance does not offer such regulations	Comp Plan policies Require new site plans to provide bike racks and show bus stops	YES
	IV.1.2 The City shall strive to minimize emissions of air pollutants from and within buildings by requiring the installation of appropriate filtering devices and by minimizing the storage/ use of volatile and hazardous materials within the City.		City considers filtering devices with new city facilities.	YES PB recommends delete because this policy achieved, or not applicable.
	IV.1.3 Parking structures shall be designed to facilitate rapid ingress and egress of vehicles to minimize idling time, and to maximize air flow through them to eliminate pockets of stagnation where levels of pollutants can build up.	No, not considered	No, not considered	NO To achieve, LDC would have to be amended to require such review. PB recommends delete because this policy achieved, or not applicable..
	IV.1.4 Permitted open burning for land clearing and land management purpose shall be restricted to avoid periods of elevated pollution levels or unfavorable meteorological conditions.		Fire Dept issues burn permits.	YES PB recommends delete because this policy achieved, or not applicable.
	IV.1.5 The City shall prohibit the location of industrial land uses within the City limits.	Zoning ordinance disallows industrial uses	LDC disallows industrial uses	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>PB Version, 6-5-2007</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.1.6 Effective upon the adoption of this Comprehensive Plan, the City shall continue to participate with the FDEP to monitor outdoor air quality. Sampling sites shall include parking lots and congested intersections. Failure to meet air quality standards adopted by the FDEP shall result in an assessment of cause and preparing an action plan to improve/ maintain air quality.		According to Stormwater Utility, the City does not monitor air quality, nor has such a need been identified. PB recommends delete because this policy achieved, or not applicable.	NO To achieve, Stormwater staff would have to be directed to perform air quality tests.
	IV.1.7 The City shall continue to comply with the regulations set forth in the Clean Air Act, Title 40 Code of Federal Regulations (CFR) as applicable.		Same as IV.2.1 city holds NPDES permit for Wastewater & Stormwater discharges. City is coordinating with EPA/FDEP on upcoming TMDL regulations	YES
	IV.1.8 The City shall schedule meetings with the Brevard County Department of Natural Resources and FDEP's Division of Air Resource Management (DARM) to explore the feasibility of expanding FDEP's current air quality monitoring activities to include lead, carbon monoxide, sulfur dioxide, and nitrogen dioxide, particulates and ozone. If the Brevard County Department of Natural Resources and FDEP's DARM deem it appropriate to monitor these additional major pollutants, the City shall work with Brevard County and the DARM to monitor and collect air quality data		According to Stormwater Utility, the City does not monitor air quality, nor has such a need been identified. PB recommends delete because this policy achieved, or not applicable.	NO To achieve, Stormwater staff would have to be directed to perform air quality tests.

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>PB Version, 6-5-2007</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>IV.2 The City of Cocoa Beach shall, effective upon the adoption of this Comprehensive Plan strive to meet or exceed standards for water quantity and quality established by the DEP or current and projected water sources, and waters that flow into estuarine or oceanic waters.</p>	<p>IV.2.1 The City shall continue to comply with the regulations set forth in the Clean Water Act, Title 40 CFR as applicable.</p>		<p>Compliant with policy Same as IV.1.7 – City holds NPDES permit for Wastewater &amp; Stormwater discharges. City is coordinating with EPA/FDEP on upcoming TMDL regulations</p>	<p>Yes</p>
	<p>IV.2.2 Development must not degrade water quality below the standards established in FAC Chap 63-302 for surface water, and FAC Chap 52-520 for ground water, and Chap 10D-6 for bathing places.</p>		<p>Applicability of FAC content, unknown.</p>	<p><b>YES</b> Compliant with Policy City holds NPDES permit for Wastewater &amp; Stormwater discharges</p>
	<p>IV.2.3 The City shall comply with the requirements of the National Pollutant Discharge Elimination System (NPDES) by prohibiting the discharge of runoff, wastewater, or other sources of contamination into surface water bodies which results in the degradation of the water quality below applicable standards.</p>		<p>Compliant with Policy City holds NPDES permit for Wastewater &amp; Stormwater discharges</p>	<p>YES</p>

CONSERVATION (continued)

	<p>IV.2.4 The City shall appoint a member of the City Commission to serve as a representative to the local IRLCC&amp;MP Work Group Volunteers, which oversees the Banana River lagoon. This person will participate with the MRC and confer at least annually with representatives from adjacent beachside cities to discuss estuarine management, protecting vegetative communities, wildlife habitat and public access.</p>		<p>Compliant with Policy Stormwater Coordinator meets, at a minimum, quarterly with Brevard County Stormwater Working Group (Brevard local governments), MRC and St. Johns River WMD</p>	<p>YES</p>

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.2.5 The City's Storm water Department shall continue to cooperate with FDEP, the St. Johns River Water Management District (SJRWMD), the IRL SWIM and other appropriate entities to monitor surface water quality and ensure compliance with State water quality standards.		Compliant with Policy Stormwater Utility actively engages with St. Johns River WMD, IRLSWIM, FDEP and County local gov on Federal and State water quality standard compliance	YES
	IV.2.6 Consistent with Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water, and Natural Groundwater Aquifer Recharge Element Policy 15.8, the City shall complete a Stormwater Master Plan on or before July 1, 2000. Within one year after completion of the study, the City shall amend the comprehensive plan as necessary to incorporate the findings and recommendations contained in the study.		Compliant with Policy Stormwater Master Plan was adopted by City Commission in October 2001. Comprehensive Plan has been amended to incorporate findings and recommendations of the Plan.	YES
	IV.2.7 The City shall continue its contractual arrangement with Patrick Air Force Base to treat wastewater from the Base and return treated effluent (reuse water) to the Base for their golf course and housing area irrigation needs.	City offers sewer and reuse service to PAFB	City offers sewer and reuse service to PAFB	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.2.8 The City shall continue its contractual arrangement with the City of Cape Canaveral to accept excess treated effluent from the City of Cape Canaveral's wastewater treatment plant. The City of Cocoa Beach will combine this effluent with its own reclaimed wastewater to provide reuse water to the City's golf course and residential areas.	No arrangement	Yes, an ILA exists. City provides reuse to Cape Canaveral	YES
	IV.2.9 Slow rate land application of treated effluent shall be considered a form of advanced treatment and nutrient removal. High rates of infiltration shall not be permitted unless the effluent has received advanced treatment and nutrient removal and the wastewater treatment plant is operating according to FDEP Class I reliability standards.	No code requirement	City utility services currently utilize advanced treatment.	YES
	IV.2.10 Beginning in the year 2000, the City shall take over the Canaveral Port Authority's wastewater treatment needs, consistent with the terms and conditions contained in the existing agreement.	No agreement	Yes, ILA exists	Yes.

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>IV.2.11 The City shall require development to minimize stormwater-borne pollutants through the implementation of Best Management Practices (BMP's) that are consistent with the IRLCC&amp;MP, which includes, but is not limited to:</p> <ul style="list-style-type: none"> <li>(a) Incorporating stormwater management retention and detention features into the design of parks, trails, commons, and open spaces, where such features do not detract from the recreational or aesthetic value of a site;</li> <li>(b) Use of slow release fertilizers and/or carefully managed fertilizer applications timed to ensure maximum root uptake and minimal surface water runoff or leaching to groundwater;</li> <li>(c) Educating the public about the need to maintain motor vehicles to prevent grease and other fluid spills on impervious surfaces where they might be conveyed to surface or ground waters by runoff, and the need to regularly, properly dispose of yard debris;</li> <li>(d) Avoiding the widespread application of broad spectrum pesticides by involving only purposeful and minimal application of pesticides, aimed at identified targeted species;</li> <li>(e) Coordinating pesticide application with irrigation practices to reduce runoff and leaching to ground water</li> <li>(f) Use of turf blocks to minimize impervious surface area; and</li> <li>(g) Incorporating features into the design of fertilizer and pesticide storage, mixing and loading areas that are designed to prevent/minimize spillage.</li> </ul>		<p>Compliant with Policy, this is an ongoing process towards pollution prevention incorporating public education, illicit discharge regulation &amp; internal housekeeping Policy initiatives are being implemented through State NPDES Stormwater Permit</p> <p>Subpara C- yes, education occurs</p>	<p>YES</p>

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>IV.2.12 The City shall continue to implement a comprehensive water conservation program, to include:</p> <ul style="list-style-type: none"> <li>(a) The use of treated wastewater effluent for an expanded irrigation system and chilled water system make-up water;</li> <li>(b) The use of automated timers and other irrigation flow monitoring mechanisms;</li> <li>(c) Xeriscape landscape treatments for new building construction and public or common areas; and</li> <li>(d) The use of low flow and low flush fixtures in new building construction.</li> </ul>		<p>This policy is an important water conservation initiative that combines water reclamation, conservation with landscape regulations. The intent is conservation of water and conservation of habitat.</p> <p>Subpara C – PB recommends delete</p>	<p>YES</p>
	<p>IV.2.13 The City shall comply with the provisions contained in the SJRWMD's Emergency Water Reduction Plan during periods of drought or water shortage emergencies.</p>		<p>The Utilities Dept continues working toward implementing this Plan. The City is installing automatic valves</p>	<p>YES</p>
	<p>IV.2.14 The City shall not permit development activities which would contaminate groundwater or surface water sources unless provisions have been made to prevent such contamination or otherwise provide mitigation for such activities as to maintain established water quantity and quality standards.</p>	<p>Code requires stormwater review, and SJRWMD review</p>	<p>LDC requires stormwater review, and SJRWMD review</p>	<p>YES</p>

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.2.15 The City shall reconstruct outfalls to the Banana River, when feasible, to replace concrete conduits with vegetated detention facilities.		Compliant with Policy Stormwater Utility CIP includes swale/retention construction on scheduled basis and when opportunities arise	YES.
	IV.2.16 The City shall implement a program of shoreline improvements and restoration on publicly owned or controlled riverfront lands, including: (a) The creation or restoration of vegetated shorelines on public lands; (b) The removal of exotic invasive plant species from natural and filled shorelines; and (c) the replacement of rip-rap and seawalls with naturally sloped and vegetated shorelines.		Efforts towards this policy are being implemented through the Land Management Committee Stormwater Utility public outreach campaign includes riprap revetment construction as a best management practice to conventional seawall construction	YES
IV.3 To conserve, appropriately use and protect native vegetative communities, fisheries, wildlife and wildlife (including marine) habitat.	IV.3.1 The City shall require the use of plant species that are indigenous to the natural plant communities of the East Central Florida area. By 1-31-2000, the City's LDRs or zoning code shall be amended to incorporate requirements for the use and maintenance of native or xeric plant species. The City will use information from the IRLCC&MP, SJRWMD and the University of Florida Agricultural Extension Office when determining if a plant species is native/xeric.	Zoning ordinance requires some use of native and xeric plants. Beneficial plants identified.	The LDC places burden on developer to show beneficial trees. If retained, PB recommends retain existing LDC text	NO PB recommends remove policy

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.3.2 In cases where non-invasive exotic plants are used to enhance the landscape, plantings shall be limited to those non-invasive species that are able to resist periods of drought and which require little fertilization and the use of pesticides.	The Zoning Ordinance identifies invasives, and prohibits these plantings	Stormwater comment: There exists a Exotic Pest Plant Council (EPPC) with list. Use the EPPC list, and require removal of exotic invasive plants at site plan.	YES
	IV.3.3 It is the intent of the City to remove all non-native invasive plants identified on the Exotic Pest Plant Council's " <i>Florida's Most Invasive Species List</i> " from public grounds. When seeing these species, the City's Public Works Department shall coordinate with the IRL SWIM, FDEP and other appropriate governmental entities to ensure the proper removal and disposal of these exotic species.		Currently there is no comprehensive plan to eradicate listed invasive pest plants from public lands and rights-of-way; this is done routine basis, when warranted.	YES
	IV.3.4 As part of the site plan review process, property owners shall be required to conduct an assessment of the impact of proposed development on listed wildlife, its habitat, and listed plant species.		Yes. Policy followed This policy currently used for all new site plans on vacant land.	Yes.
	IV.3.5 Any development site that contains endangered or threatened species, or species of special concern, shall be submitted to the Florida Game and Fresh Water Fish Commission, or other appropriate entity for review and comment prior to development approval. Their recommendations must be incorporated into the plan of development.		Yes. Policy followed This policy currently used for all new site plans on vacant land.	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.3.6 The City will participate with FDEP and other appropriate entities to mark existing channel crossings through seagrass beds to help boaters avoid damaging the beds.		City compliant with Policy City routinely monitors waterways to assure channel markings for seagrass protection [Waterways & Wildlife Advisory Board]	YES
	IV.3.7 The City shall set aside at least two islands in the Thousand Islands to be used exclusively as rookeries/ wildlife habitat and will post signs to this effect. This policy is not to restrict the maximum number of islands that can be used for habitat.	UNKNOWN	YES, city has posted signs. – signs do not normally stay in place on the islands	YES
	IV.3.8 The City shall establish a buffer of 25 feet for upland areas adjacent to identified Conservation areas.	UNKNOWN	YES, City routinely requires conservation easement, if needed	YES
	IV.3.9 The City shall encourage cooperation and coordination by appointing a member to serve on the IRLCC&MP Biodiversity Committee and establishing a separate Citizens Wildlife Advisory Committee to advise the City Commission on matters relating to wildlife/ habitat. This committee shall coordinate with the IRLCC&MP Biodiversity Committee and should include persons with documented expertise in conservation biology and/or habitat management.		City compliant with policy Waterways & Wildlife Advisory Board includes an IRLSWIM/IRLNEP staff member. Stormwater Coordinator is the City's SJRWMD liaison	YES.

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.3.10 Any proposed development adjacent to a designated Conservation area shall be carefully sited and integrated into the existing landscape to have a minimal visual impact on the area. Landscape treatments shall preserve significant existing vegetation to allow a gracious transition from developed areas to undeveloped areas to preserved areas. The vegetation will act to buffer proposed development in order to maintain the natural and undeveloped character of the area.	Zoning ordinance silent on this matter	LDC requires larger buffers abutting Conservation. LDC requires Conservation easement, if necessary	YES
	IV.3.11 Developers of properties in areas identified as containing fragile flora and fauna shall be required to submit to the City Planning Director as part of the development review process a written analysis of the site, identifying areas of vegetation that must be protected and unaltered in order to maintain viable environments of protected or unique species.	The City requires environmental impact study (EIS) for development on virgin land.	The City requires EIS for development on virgin land.	YES  PB recommends delete this policy, as achieved or not applicable.

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>IV.4 To protect and conserve the natural functions of soils, rivers, floodplains and wetlands.</p>	<p>IV.4.1 The City shall require that appropriate methods of controlling soil erosion and sedimentation to help minimize the destruction of soil resources be used during site development and use. Such methods shall include, but not be limited to:</p> <ul style="list-style-type: none"> <li>(a) Phasing and limiting the removal of vegetation;</li> <li>(b) Minimizing the amount of land area that is cleared;</li> <li>(c) Limiting the amount of time bare land is exposed to rainfall;</li> <li>(d) Use of temporary ground cover on cleared areas if construction is not imminent; and</li> <li>(e) Special consideration to be given to maintaining vegetative cover in areas of high soil erosion.</li> </ul>	<p>The City requires silt fencing.</p>	<p>The City requires silt fencing.</p> <p>An element of the NPDES Stormwater Permit that will be complied with through a Stormwater Utility/Development Services partnership</p> <p>This must be enforced per NPDES permit Responsibility of Utilities/ stormwater</p>	<p>YES</p>
	<p>IV.4.2 In the event new development (including redevelopment) is proposed within the 100-year floodplain:</p> <ul style="list-style-type: none"> <li>(a) All development (including Residential and Commercial) in the floodplain will be built at least one foot above the base flood elevation;</li> <li>(b) Compensating storage shall be required;</li> <li>(c) The natural hydrological character of the surface waters shall be maintained;</li> <li>(d) Natural surface water flows, particularly sheet flows, shall be maintained; and</li> <li>(e) Surface water quality must be maintained.</li> </ul>		<p>Yes, the LDRs reflect these policy requirements. Code updated with latest FEMA req'ts through May2006</p>	<p>YES</p>

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.4.3 Altered floodplains may be redeveloped as long as the redevelopment does not impede water flow or displace volume.		LDC and Comp Plan policies require stormwater concurrency, and no development permit without it.  PB recommends delete	YES
	IV.4.4 Development in closed basins may be allowed only to the extent that there is sufficient stormwater capacity within the closed basin. Inter-basin transfer of stormwater runoff from closed basins shall not be allowed except where: <ul style="list-style-type: none"> <li>(a) The interbasin transfer is necessary for a public sector project, or a private/public joint venture, wither of which must benefit a broad segment of the community, and a detailed assessment has been made indicating minimal negative impacts to the receiving watershed relative to water quality, quantity and rate of discharge; or</li> <li>(b) The interbasin transfer mitigates an existing stormwater problem, and a detailed assessment has been made indicating minimal negative impacts to the receiving watershed relative to water quality, quantity and rate of discharge.</li> </ul>		LDC and Comp Plan policies require stormwater concurrency, and no development permit without it.	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>IV.4.5 Development within wetlands shall be prohibited, except for the following activities:</p> <ul style="list-style-type: none"> <li>(a) Activities necessary to prevent or eliminate a public hazard (e.g., removal of obstructions to boat traffic, dredging, clean up a hazardous materials spill, etc.);</li> <li>(b) Activities which provide a direct benefit to the public, and which would outweigh any public loss resulting from loss of the activity (e.g., removal of exotic plant species, providing public access, etc.);</li> <li>(c) Resource-oriented activities, such as passive recreation, outdoor education, or other uses where the protection of the wetlands and their functions is the primary attraction; and</li> <li>(d) Structures or facilities that are necessary for safe access or essential support functions (e.g., observation decks, nature walks, and launch areas for non-motorized watercraft).</li> </ul>		City compliant with Policy	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>IV.4.6 The City policy will be: no net loss of wetlands as a result of development (including redevelopment) within the City. Where wetland encroachment is unavoidable, mitigation shall be required. Development within coastal wetlands shall be subject to the safeguards established in the Conservation and Coastal Management Elements. In addition, the City will coordinate all decisions regarding the management, protection and conservation of wetlands resources with the IRLCC&amp;MP as it pertains to biodiversity, wetland resource management, land acquisition and protection of endangered species.</p>		<p>City compliant with Policy</p> <p>City Stormwater Master Plan &amp; Comprehensive Plan is consistent with IRLCCMP</p>	<p>YES</p>
	<p>IV.4.7 Consistent with Chapter 62-312, F.A.C., mitigation ratios shall be based upon the quality of the area affected, its function, and the ability of mitigation to replace those functions, and shall fall within the following general ranges:</p> <ul style="list-style-type: none"> <li>(a) 1.5:1 for created or restored marshes;</li> <li>(b) 2:1 to 5:1 for created or restored swamps</li> <li>(c) 4:1 to 20:1 for wetlands enhancement;</li> <li>(d) 10:1 to 60:1 for wetlands preservation;</li> <li>(e) 3:1 to 20:1 for uplands preservation.</li> </ul>	<p>Will be enforced, as required.</p> <p>No development permits received which would require reference to this policy</p>	<p>Will be enforced, as required.</p> <p>No development permits received which would require reference to this policy</p> <p>Will be enforced, as required.</p>	<p>YES,</p>

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.4.8 Where feasible, previously altered wetlands should be restored to increase overall wetland acreage.	No wetlands altered	No wetlands altered	YES
	IV.4.9 Consistent with the requirements contained in s.163.3184(6)(c), F.S., the City shall not be required to undertake an independent review of wetlands impacts resulting from development that is specifically authorized by a State Environmental Resource Permit, or exemption.	No wetlands altered	No wetlands altered	YES
	IV.4.10 Commercial mining and excavation activities shall be prohibited in Cocoa Beach because of the potent detrimental effects to groundwater, wildlife habitat and surrounding land uses.	Industrial activities prohibited in zoning ordinance	Industrial activities prohibited in LDC	YES
IV.5 To restrict activities known to threaten the habitat and survival of endangered and threatened species.	IV.5.1 The City shall continue to protect and conserve endangered and threatened species of plants and wildlife, and species of special concern, as required by the Endangered Species Act of 1973, as amended, Chapter 372, F.S., Chapter 39, F.A.C., and related federal and state management policies.	Yes. Policy followed This policy currently used for all new site plans on vacant land. (old comp plan policy)	Yes. Policy followed This policy currently used for all new site plans on vacant land.	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>IV.5.2 The City shall require, during the initial planning phase of any proposed development, a census of wildlife and plants in the area to be affected to be submitted to the City as part of the development review process. Plants or animals identified in the "<i>Official Lists of Endangered &amp; Potentially Endangered Fauna and Flora in Florida</i>", which is updated annually by the Florida Game and Fresh Water Fish Commission, or otherwise afforded protection by local, state and federal agencies, shall be noted. Protection plans for listed species shall be formulated consistent with those of the appropriate local, state and federal agencies. The City, in accordance with IRLCC&amp;MP will encourage the continued acquisition of environmentally sensitive lands in order to preserve, protect and restore the biological diversity, integrity and productivity of the Indian River Lagoon.</p>		<p>City Compliant with Policy</p> <p>Land Management Committee is charged with evaluating lands for green space, conservation &amp; recreation and making recommendations to the Commission for acquisition of suitable properties.</p>	<p>YES</p>
	<p>IV.5.3 Developers shall, when encountering listed species, follow procedures and seek consultation with the appropriate agencies as identified in the Florida Game and Fresh Water Fish Commission's "<i>Wildlife Methodology Guidelines</i>".</p>	<p>Yes. Policy followed This policy currently used for all new site plans on vacant land.</p>	<p>Yes. Policy followed This policy currently used for all new site plans on vacant land.</p>	<p>YES</p>

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV. 5.4 The City shall establish and post marine regulatory speed limits, where appropriate, including in the vicinity of marinas, bridges, marine structures, constricted areas, and in the areas of the Banana River where manatees are known to inhabit.		City compliant with Policy Enforcement by state for marine speed zones; City Marine Police Officer, WWAB, Citizen Marine Patrol also patrol to enforce this reg	YES
	IV.5.5 The City shall post informational signs providing relevant information to users of public access points regarding river conditions and regulations. The City shall pursue funding for this effort through a grant from the Florida Inland Navigation District (FIND), or other legal funding sources.		City compliant with Policy Examples include Bicentennial Park Ramp and Ramp Road Ramp	YES
	IV.5.6 During turtle nesting season, the City will prohibit direct or indirect illumination of any area seaward of the frontal dune.	Old comp plan policy exists	Current comp plan policy exists. City adopted lighting ordinance	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
IV.6 The City of Cocoa Beach will, upon the adoption of this Comprehensive Plan strive to reduce solid waste through recycling.	IV.6.1 All new and renovated public buildings shall be designed with facilities to accommodate collection, storage and disposal of recycled materials.		Recycling required in this county.	YES  PB recommends delete this policy, as achieved or not applicable.
	IV.6.2 The City shall coordinate curb-side recycling programs with those of Brevard County and other beachside communities in regard to materials collected, and disposal/collection procedures.		Recycling required in this county.	YES  PB recommends delete this policy, as achieved or not applicable.
	IV.6.3 The City shall promote and encourage educational programs that promote awareness of environmental impacts of resource recycling.		City compliant with Policy NPDES Stormwater Permit includes these initiatives as does the Cocoa Beach Green Business Program	YES
IV.7 To minimize the exposure of humans and the environment to hazardous / toxic materials while managing their use, handling and disposal in accordance with applicable regulations.	IV.7.1 The City's Stormwater Department shall identify suspect contaminated sites and monitor groundwater in these areas for the purpose of providing water quality and hydro geologic information to FDEP and the Brevard County Natural Resources Department. This information shall be used in the development of environmental remediation programs when required.		City compliant with Policy NPDES Stormwater Permit includes Illicit Discharge Detection & Elimination Program	YES
	IV.7.2 The City shall manage underground storage tanks in compliance with regional and state environmental program requirements.	Zoning ordinance has tank location standard	LDC has tank location standard.	YES Pl.an Board recommends delete as archaic policy.

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.7.3 The City shall cooperate with FDEP, Brevard County and the other beachside communities to hold periodic "amnesty day" programs, for convenient collection and disposal of hazardous materials.	UNKNOWN	Stormwater recommends: Use City website to inform the public of County hazardous waste amnesty days	NO.
	IV.7.4 Land use policies, engineering practices, Federal and State financial incentives, and regulatory and non-regulatory programs shall be utilized as required to prevent or minimize human and environmental exposure to hazardous materials.		Combination of City departments – partially covered by NPDES Stormwater Permit	YES
	IV.7.5 The City shall continue to coordinate with the Brevard County, other beachside communities, and State and Federal agencies to ensure adequate regulation and management of hazardous materials.		Users report to Cocoa Beach Fire yearly. This is done	YES
	IV.7.6 The City shall require all makers of hazardous materials to minimize waste through: on-site treatment, recycling, changing production methods, and substitution of raw materials.	UNKNOWN	UNKNOWN	NO Plan Board recommends delete policy, as unachievable.
	IV.7.7 The City's hazardous materials management program must include periodic internal reviews of departments handling hazardous materials. All handling procedures will be evaluated to ensure that management practices and engineering controls are compatible with environmental conditions and the applicable regulations.		The Fire Dept wishes to purchase hazardous containment equipment	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>IV.7.8 The City must carefully decide locating future hazardous materials facilities so as to minimize threats to the health and safety of humans and the environment. Regarding location, the following criteria will be uses:</p> <ul style="list-style-type: none"> <li>(a) Does the location have access to major transportation routes, with transportation-related accidents?</li> <li>(b) Proper staff training and equipment and response times for emergency, medical and fire protection services;</li> <li>(c) Is the location a safe distance from sensitive existing land uses?</li> <li>(d) Will the use be compatible with respect to the nature of hazardous materials stored/ used in adjacent lands?</li> <li>(e) Drainage patterns and basin characteristics</li> <li>(f) Location of sinkholes, potable water supply wells and other conduits for the migration of contaminants</li> <li>(g) Existence of wetlands and other groundwater recharge areas;</li> <li>(h) Soil characteristics;</li> <li>(i) Existence of stream course-related floodplains, wildlife habitats or other ecological features; and/or</li> <li>(j) Micro-climatic conditions including prevailing winds</li> </ul>		<p>Water Reclamation follows MSDS safety procedures for all hazardous materials.</p> <p>From subpara (b) Fire Dept staff is trained to operations level, and will request assistance, if needed, from outside agencies.</p>	<p>YES</p>

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
IV.8 To designate environmentally sensitive lands for protection based on State and locally determined criteria.	IV.8.1 The City shall maintain, in a managed natural state, all of those lands designated on the Future Land Use Map as "Conservation" uses. No construction is anticipated in these areas except for minimal structures and improvements necessary to ensure safe access and essential support functions.		Comp Plan Table I-1 limits uses to "passive recreation uses involving minimal structural improvements	YES
	IV.8.2 The City shall continue to support the public acquisition of ecologically valuable lands through such programs, including, but not limited to, the Conservation and Recreational Lands Program (CARL), Florida Communities Trust, etc.		Yes, City routinely supports such actions.	YES
IV.9 By December 31, 2001, the city shall establish procedures to conserve energy and reduce future demand.	IV.9.1 The City shall institute review procedures for mechanical/electrical equipment replacement that are designed to improve energy efficiency with the incorporation of new equipment.	Procedures not known to exist.	The City Manager and Utilities staff routinely review such items.	Yes
	IV.9.2 Where feasible, existing buildings shall be retrofitted with energy conserving systems and lighting fixtures.	Action considered with any retrofit	From stormwater utility: PW/Utilities Complex & Cityhall Complex upgrades should certainly include provisions to comply with this. YES, action considered with any retrofit	YES
	IV.9.3 New buildings shall be equipped with energy efficient lighting devices.	Action considered with any retrofit.	From stormwater utility This should be a Policy. YES, action considered with any retrofit	YES

CONSERVATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB Version, Oct 2006	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IV.9.4 The City shall investigate the possibility of using alternative energy sources (e.g., solar).		Action considered with any retrofit.	Yes

V. TRANSPORTATION  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<b>GOAL V-A: TO PROVIDE THE CITY WITH A FUNCTIONAL TRANSPORTATION NETWORK THAT ENSURES SAFE, CONVENIENT AND ENERGY EFFICIENT ACCESSIBILITY AND MOBILITY TO ALL OF THE USERS THROUGH A VARIETY OF ROAD, TRANSIT, PEDESTRIAN AND OTHER MODES OF TRANSPORTATION.</b>				
V-A.1 The City of Cocoa Beach shall coordinate with the Brevard County Metropolitan Planning Organization (MPO) and Florida Department of Transportation (FDOT) to coordinate the development and implementation of the MPO's Long Range Transportation Plan.	V-A.1.1 The City of Cocoa Beach shall on a continuing basis participate in the long-range transportation planning process undertaken by the Brevard County MPO.	City does consult with MPO (Public Works)  Public Works director is active member of MPO	City does consult with MPO (Public Works)  Public Works director is active member of MPO	YES.
	V-A.1.2 The City's Development Services and Public Works Departments must annually review and comment on the FDOT's proposed Five-Year Work Program and Brevard County's Capital Improvement Schedule for consistency with the City's Comprehensive Plan.	Public Works director is active member of MPO; part of the process	Public Works director is active member of MPO; part of the process.	YES

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>V-A.2 The City shall, on a continuous basis, investigate opportunities for developing efficient multimodal transportation systems to be developed in conjunction with the Brevard County. The City will focus on providing multimodal systems that connect with major trip attractors within and outside of the City's boundaries.</p>	<p>V-A.2.1 The City will encourage the use of private services (car pools, transit to cruise ships) to the Special Attractors identified in the Brevard County MPO 2020 Long Range Transportation Plan. This doesn't mean that the City must provide areas for private bus storage or repair facilities, unless otherwise allowed by policies in the Future Land Use Element.</p>	<p>UNKNOWN</p>	<ol style="list-style-type: none"> <li>1. Bus stop shelters installed</li> <li>2. New site plans must have bike parking</li> <li>3. When appropriate, the City requires bus parking facilities.</li> <li>4. Public Works works with SCAT to identify sites, and signage, for bus stops.</li> </ol>	<p>YES</p>
	<p>V-A.2.2 By 2000, the City will request that the MPO and public transit agency, Space Coast Area Transit (SCAT), research the possibility of developing "Park n' Ride" lots at major commercial and recreational facilities to reduce the amount of traffic during peak tourist season.</p>	<p>New policy No activity</p>	<p>The 13<sup>th</sup> Street parking site could be used as Park and Ride. As yet, no need for Park and Ride identified City does consult with MPO.</p>	<p>YES.</p>
	<p>V-A.2.3 By December 2001, The City will coordinate with public transit agencies, such as SCAT, to research, review and where appropriate adopt land development standards that improve accessibility to transit services and encourage the use of multiple modes of transportation.</p>	<p>CP Policies 4.1, 4.2 require sidewalks, and encourage multimodal transportation</p>	<ol style="list-style-type: none"> <li>1. Bus stop shelters installed</li> <li>2. New site plans must have bike parking</li> </ol>	<p>YES</p>

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V-A.2.4 By <del>2012</del> 2005, the City should, in conjunction with Brevard County, analyze the following measures to determine the impact of alternate mode of transportation, <u>such as</u>:</p> <ul style="list-style-type: none"> <li>A. Percent of City streets with adequate sidewalks;</li> <li>B. Area per pedestrian on sidewalks;</li> <li>C. Number of lane-miles of bikeways;</li> <li>D. Number of cyclist per hour on bikeways;</li> <li>E. Average walking distance to bus stops;</li> <li>F. Average time between buses during peak and base service;</li> <li>G. Transit ridership.</li> </ul>	Data available from SCAT	<p>Data available from SCAT</p> <p>PB recommends delete subpara "D"</p> <p>PB recommends change date from 2005 to 2012</p> <p>PB recommends add phrase, "such as."</p>	Yes
<p>V-A.3 The City shall coordinate its transportation planning with the Future Land Use Element to provide transportation facilities that are adequate to accommodate the uses shown on the Future Land Use Map.</p>	<p>V-A.3.1 The City shall determine, on a case-by-case basis, if a proposed development project is consistent with the Transportation Element and Future Land Use Map through the site plan review process.</p>	Yes, review done with new site plans	Yes, review done with new site plans	YES

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	V-A.3.2 The City shall require analysis of the transportation system with every application to amend the City's Comprehensive Plan. The analysis shall identify existing traffic impacts, potential traffic impacts generated by the new land uses (based on the development standards contained in the Land Development Code), potential for use of other forms of transportation, and connectivity to existing transit services. The analysis will also identify changes to other elements, such as the Capital Improvements Element.	Zoning ordinance does not require traffic study (TIS)	Yes, LDC Sec. 5-02 requires TIS with all new site plans	YES
V-A.4 By 2001, the City will review, where appropriate, the City's Land Development Code standards to accommodate multimodal forms of transportation.	V-A.4.1 The City shall promote alternative modes of transportation through the construction of bicycle and pedestrian facilities, the use of mass transit, promoting pedestrian safety. By 2010, the City shall strive to attain a two (2%) percent modal split for transit, bicycle and pedestrian traffic, and reduce pedestrian fatalities by fifty (50%) percent.	CP Policies 4.1, 4.2 require sidewalks, and encourage multimodal transportation	<ol style="list-style-type: none"> <li>1. Bus stop shelters installed</li> <li>2. New site plans must have bike parking</li> </ol>	YES
	V-A.4.2 New residential developments shall provide for sidewalks, bike paths, bike lanes and other non-automotive modes of transportation. The City will incorporate into its street maintenance program, stripping and delineating bike lanes within the existing right-of-way, where possible. The City will coordinate with Brevard County and FDOT to investigate the possibility of performing similar marking in county and state roads within the City.	The Zoning Ordinance requires sidewalks.	<ol style="list-style-type: none"> <li>1. Bus stop shelters installed</li> <li>2. New site plans must have bike parking</li> <li>3. Standard construction details adopted</li> <li>4. LDC requires sidewalks</li> </ol>	YES

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V-A.4.3 Transportation Map 10, Transportation Enhancement Project, Sidewalk/Bike Path Master Plan is hereby adopted and included within the Comprehensive Plan. By July 31, 2006, the City will amend the Capital Improvement Program as necessary to include a financing plan to ensure that the master plan is financially feasible.</p> <p><i>[revised at public hearing on 2/3/00 and revised by Ord. 1404, Section 8, 9/1/05]</i></p>	No sidewalk master plan	<p>Yes, sidewalk master plan adopted</p> <p>Rather than extend the July 31<sup>st</sup> date, the PB recommends change text to read, "Annually, the City will .."</p>	YES
	<p>V-A.4.4 New commercial and residential developments shall provide bus stop improvements or dedicated spaces for shelters, stops, etc., if located on an existing or proposed bus route and shall provide transit information to employees and/or residents.</p>	CP Policies 4.1, 4.2 require sidewalks, and encourage multimodal transportation	<ol style="list-style-type: none"> <li>1. Bus stop shelters installed</li> <li>2. New site plans must have bike parking</li> </ol>	YES
<p>V-A.5 The City will ensure that the roadway network and transit facilities will provide a safe, efficient method of evacuating during times of emergency.</p>	<p>V-A.5.1 The City will continuously monitor and maintain the <b>City's Peacetime Emergency Plan</b>, and review it for consistency with Brevard County's plan. The City's plan will identify evacuation routes and evacuation notification times to ensure safe evacuation to the permanent and seasonal population.</p>	The City cooperates and supports operations of Brevard County Emergency Operations	<p>The City cooperates and supports operations of Brevard County Emergency Operations</p> <p>PB recommends change text, "City's ..Plan" to read, "National Incident Management System," and "National Response Plan."</p>	YES
	<p>V-A.5.2 The City will encourage SCAT to investigate the use of transit services during time of evacuation to reduce traffic volumes on the evacuation route</p>	SCAT usage data not available.	Yes, ongoing coordination	YES

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	V-A.5.3 Effective upon adoption of the Comprehensive Plan, the City shall seek to achieve a minimum evacuation time of 18.5 hours through the County. All efforts to maintain the minimum evacuation shall be coordinated with Brevard County and other appropriate agencies.	16.7 hours	Cocoa Beach evacuation time now 16.3 hours	YES. Evacuation delays decreasing
	V-A.5.4 The City shall, on a continuous basis ensure that traffic design shall not utilize local streets in low density residential area as alternative route to accommodate non-residential traffic. <i>[added at public hearing on 2/3/00]</i>	Yes, policy followed with any building permit and site plan	Yes, policy followed with any building permit and site plan	YES
V.A.6 The City of Cocoa Beach will continue to promote SR A1A as part of the Indian River Lagoon (IRL) Scenic Highway. <i>[added by Ord. 1287, 6/7/01]</i>	V.A.6.1 The City acknowledges the designation of SR-A1A within the City's municipal boundaries as being a part of the Indian River Lagoon (IRL) Scenic Highway Route. <i>[added by Ord. 1287, 6/7/01]</i>	NO IRL	Comp Plan amended in 2001 for IRL	YES
	V.A.6.2 The City acknowledges the purpose and intent of the document known as the "Vision of the Indian River Lagoon Scenic Highway". <i>[added by Ord. 1287, 6/7/01]</i>	NO IRL	Comp Plan amended in 2001 for IRL	YES

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V.A.6.3 The City shall coordinate with various agencies in support of SR-A1A as part of the IRL Scenic Highway with those agencies including but not limited to:</p> <ul style="list-style-type: none"> <li>A. FDOT;</li> <li>B. Brevard MPO; and,</li> <li>C. The IRL Scenic Highway Corridor Management Entity. <i>[added by Ord.1287, 6/7/01]</i></li> </ul>	NO IRL	Comp Plan amended in 2001 for IRL	YES
	<p>V.A.6.4 The City of Cocoa Beach shall strive to support , when applicable, in the Goals and Objectives of the IRL Scenic Highway with said goals and objectives anticipated to include:</p> <ul style="list-style-type: none"> <li>A. Resource protection, maintenance, preservation and enhancement               <ul style="list-style-type: none"> <li>1. Stabilization of shoreline with native vegetation and restoration of shoreline habitat;</li> <li>2. Removal of exotic vegetation that compromises habitat/ obscures scenic vistas;</li> <li>3. Support implementation of the IRL Program Comprehensive Conservation and Management Plan;</li> <li>4. Recognize and provide non-impact access to and interpretation of historic, archeological and cultural sites;</li> <li>5. Support continued enhancement of and access to recreational resources;</li> <li>6. Support efforts by jurisdictions to adopt and enforce appropriate signage rules; and,</li> <li>7. Provide appropriate directional signage for the corridor.</li> </ul> </li> </ul>	NO IRL	Comp Plan amended in 2001 for IRL	YES

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V.A.6.4 (continued)</p> <p>B. Transportation and safety</p> <ol style="list-style-type: none"> <li>1. Evaluate and consider ways to enhance intermodal transportation and improve safety throughout the corridor</li> <li>2. Seek to make resources accessible without contributing to traffic congestion problems;</li> <li>3. Cooperate with efforts to develop trails, walkways and bikeways throughout the corridor.</li> </ol> <p>C. Community support and participation</p> <ol style="list-style-type: none"> <li>1. Seek to inform the public about the scenic highway program;</li> <li>2. Seek to receive from the public input about goals and strategies for achieving the mission of the scenic highway program;</li> <li>3. Seek to elicit more active participation in conservation programs such as pepper busting, water quality monitoring, native plant proliferation and the Florida Yards and Neighborhoods program; and,</li> <li>4. Seek to mediate and resolve any issues which may arise with the scenic highway program.</li> </ol> <p>D. Education and corridor story</p> <ol style="list-style-type: none"> <li>1. Become better informed ourselves about the intrinsic resources of the corridor through the process of applying for scenic highway designation; and,</li> <li>2. Develop means of communicating to local citizens and visitors the story of the Indian River Lagoon.</li> </ol>	<p>CP Policies 4.1, 4.2 require sidewalks, and encourage multimodal transportation</p> <p>NO IRL</p>	<ol style="list-style-type: none"> <li>1. Bus stop shelters installed</li> <li>2. New site plans must have bike parking</li> </ol> <p>Comp Plan amended in 2001 for IRL</p>	<p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p>

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V.A.6.4 (continued)                      E. Economic development and tourism                      1. Promote the IRL Scenic Highway corridor as something to experience and preserve, rather than destroyed; and,                      2. Provide appropriate infrastructure within the corridor to enable such visitors to have an enlightening and enjoyable experience without adversely impacting the resources. <i>[added by Ord.1287, 6/7/01]</i></p>	NO IRL	Comp Plan amended in 2001 for IRL	YES
	<p>V.A.6.5 The City of Cocoa Beach shall, when appropriate, utilize the IRL Scenic Highway Program to support and enhance other City transportation initiatives, including but not limited to:                      A. Supporting efforts of other agencies to adopt and enforce universal signage rules along the corridor;                      B. In conjunction with MPO and SCAT, the City will identify potential improvements to roadways and transit facilities along the IRL Scenic Highway corridor;                      C. Cooperate with local efforts to develop trails, walkways and bikeways along the IRL Scenic Highway corridor; and,                      D. Seek ways to inform the public about City recreation facilities and programs in addition to the Scenic Highway program. <i>[added by Ord.1287, 6/7/01]</i></p>	NO IRL	Comp Plan amended in 2001 for IRL	YES

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
GOAL V-B: TO ENSURE THAT THE ROADWAYS WITHIN THE CITY OPERATE AT AN ACCEPTABLE LEVEL OF SERVICE.				
<p>V-B.1 The City of Cocoa Beach, shall on a continuous basis, coordinate with the FDOT and the Brevard County MPO to achieve the maximum efficiency of the City's roadways.</p>	<p>V-B.1.1 The City of Cocoa Beach shall improve existing traffic operational deficiencies by using the following means</p> <p>A. Coordinate with Brevard County and FDOT to ensure that the close-loop signal system at S.R. 520 and S.R. A1A is installed, maintained and operating at peak performance.</p> <p>B. By 2000, The City of Cocoa Beach will review and, where appropriate, adopt access management standards in the Land Development Code</p> <p>C. In conjunction with the MPO and the SCAT, the City will identify potential improvements to transit facilities, as well as roadway improvements (bus bays, transit stops, etc.) that limit bus-automobile conflicts.</p> <p>D. Continually update the City's Capital Improvement Element and Schedule to include maintenance and upkeep of roads owned and maintained by the City of Cocoa Beach.</p>	<p>Limited regulations in Code Chap 23, "Subdivision"</p>	<p>Public Works just spent \$88,000 on traffic cabinets, and \$108,000 on bulbs.</p> <p>LDC Sec. 4-04ff, "Access Management" standards adopted 2003</p> <p>Bus stop shelters installed</p> <p>Public Works routinely coordinates with Brevard County on this.</p>	<p>YES</p>
	<p>V-B.1.2 The City will continue to maintain the following daily and peak-hour level of service standards (LOS) for the segments listed below. The City's Concurrency Management System shall monitor development requests and ensure that the following levels of service are maintained. The following lists all collector, arterial limited and controlled access facilities. There are no local roads identified for attainment of mobility goals.</p>	<p>UNKNOWN</p>	<p>Applicants provide LOS analysis, with the TIS, for new development on A1A and SR520</p> <p>City has not formally identified any failing road facilities.</p>	<p>YES</p>

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V-B.1.3 By January 15, 2001, the City shall update and implement through its land development regulations a transportation concurrency management system. The concurrency management system shall at a minimum:</p> <p>A. Identify and establish a base line level of service volume for the arterial and collector roadways and signalized intersections within the City of Cocoa Beach. Baseline conditions shall include the following:</p> <ol style="list-style-type: none"> <li>1. Existing traffic volumes (average daily and peak hour traffic volumes based on the most recent average daily traffic counts available) on the roadway segments listed in Policy 6.2 and corresponding operating level of service;</li> <li>2. Identify and inventory all developed and undeveloped sites within the City;</li> <li>3. Identify and inventory all undeveloped sites that have a vested, approved development order; and</li> <li>4. Identify and inventory any vested, approved redevelopment plans for existing, developed sites.</li> </ol> <p>B. The Development Services Department and the Public Works Department shall annually update the baseline roadway conditions.</p>	<p>Bldg Dept maintains LOTUS listing of site plan applications, with status, and development parameters, back to 1999.</p>	<p>LOS standards identified in Comp Plan for intersections and roadway segments.</p> <p>Bldg Dept maintains LOTUS listing of site plan applications, with status, and development parameters, back to 1999.</p>	<p>YES, for subparas A1 through A4</p> <p>NO for subpara B YES for subpara C</p>

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V-B.1.3 (continued) C. As part of the concurrency management system, the City's development services department shall coordinate the evaluation of traffic impacts resulting from new development. For the purposes of concurrency management, "Development Order" shall mean any order granting, a development permit, including any amendments to a development permit. New development or major redevelopment projects application for development shall include a traffic impact analysis that indicates:</p> <ol style="list-style-type: none"> <li>1. The existing and proposed uses;</li> <li>2. Trip generation based on the most up to date Institute of Transportation Engineers (ITE) Trip Generation Manual or independent study acceptable to City staff. Trip generation will take into account the traffic generated by any uses occupying the site prior to the development or redevelopment project;</li> <li>3. Delineation of the traffic impact study area. This shall be known as the radius of development influence and shall be based on accepted engineering practices;</li> <li>4. Trip distribution and assignment within the radius of development influence, based on the Brevard County Urban Area Transportation Model or independent analysis acceptable to City staff;</li> </ol>	<p>Bldg Dept maintains LOTUS listing of site plan applications, with status, and development parameters, back to 1999.</p>	<p>LOS standards identified in Comp Plan for intersections and roadway segments.</p> <p>Bldg Dept maintains LOTUS listing of site plan applications, with status, and development parameters, back to 1999.</p>	<p>YES, for subparas A1 through A4</p> <p>NO for subpara B YES for subpara C YES for subpara D</p>

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies)	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V-B.1.3 (continued)</p> <p>5. Identification of roadway segments and tersections adopted level of service standards and the impacts of “new” trips generated by the proposed development;</p> <p>6. Identification of planned improvements by the City, Brevard County and/or FDOT.</p> <p>7. The City will analyze the net impacts to the roadway section and determine if the proposed project results in roadways operating below the adopted LOS. If the new trips generated by the new development result in the roadways listed in Policy 6.2 operating below the adopted LOS, then the City cannot issue a development order until the LOS deficiency is resolved.</p> <p>D. Development Orders will only be issued if the conditions of the Concurrency Management System (as specified in the LDRs) have been met. For the purposes of issuing a Development Order, the conditions are as follows:</p> <p>1. The necessary facilities are in place at the time a plat/site plan approval is issued, or that the necessary facilities will be in place when the impacts of the development occur; or</p> <p>2. The necessary facilities are under construction at the time a plat/site plan approval is issued; or</p> <p>3. The necessary facilities are subject of a binding contract executed for the construction of those necessary facilities at the time a plat approval is issued; or</p>	<p>Bldg Dept maintains LOTUS listing of site plan applications, with status, and development parameters, back to 1999.</p>	<p>LOS standards identified in Comp Plan for intersections and roadway segments.</p> <p>Bldg Dept maintains LOTUS listing of site plan applications, with status, and development parameters, back to 1999.</p>	<p>YES, for subparas A1 through A4</p> <p>NO for subpara B YES for subpara C YES for subpara D</p>

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>V-B.1.3 (continued)</p> <p>4. The necessary facilities as listed in the first three years of the FDOT Five-Year Work Program have been included in the City of Cocoa Beach Capital Improvements Plan (CIP) at the time a plat approval is issued; or</p> <p>5. The proposed development is deemed to have a de-minimis impact according to Rule 9J-5.0055(3)(c)(6).</p>			
	<p>V-B.1.4 The City shall annually update both the CIP Element and Schedule to include applicable projects undertaken by either Brevard County or the FDOT to ensure consistency with the roadway concurrency management system.</p>	<p>CIP updated annually, but only for City projects</p>	<p>CIP updated annually, but only for City projects</p>	<p>NO To accomplish, the City would have to update CIP Element to include Brevard County and FDOT programs.</p>
	<p>V-B.1.5 The City, working with the Brevard County MPO, will investigate transportation demand programs with view to modify peak hour demand and reduce the number of vehicle miles traveled within the City, as well as Brevard County. Any such program must include the average age of residents, the percent of part-time residents and tourists and the proximity to Port Canaveral as primary influences in developing alternatives.</p>		<p>PB recommends delete, as such studies are accomplished by others.</p>	<p>NO To accomplish, the City Public Works staff would have to complete such studies.</p>
	<p>V-B.1.6 In conjunction with the Brevard County MPO and FDOT, the City will investigate opportunities for implementing transportation system management to improve system efficiency and enhance public safety. Initial priority should be directed towards access management standards and signal operations, given the constraints of the roadway network within the City.</p>		<p>City has access manage standards. Signals managed by BCDOT PB recommends delete</p>	<p>YES</p>

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
V-B.2 The City, in conjunction with the Brevard County MPO, shall develop a financially feasible maintenance/improvement program to ensure that roadways and transit facilities within the City operate at or above the LOS standards specified in this Element.	V-B.2.1 The City's Capital Improvement Element and Schedule shall be reviewed annually and updated to ensure that consistency with the FDOT's Five-Year Work Program and the Brevard County Capital Improvement Element.		Senate Bill 360 requires jurisdictions to demonstrate financial feasibility in comp plan	NO To achieve, establish procedures where Pub Works/ City Engineer office reviews CIP for consistency with FDOT work program.
	V-B.2.2 The City shall include within the Capital Improvement Element and Capital Improvement Schedule, a financially feasible program for the maintenance and improvement of roadways owned and maintained by the City.		Brevard Cty updating Green Trail Plan to put sidewalks in on A1A	YES
	V-B.2.3 On an ongoing basis, the City will investigate potential improvements to the transit, pedestrian and bicycle facilities connecting Port Canaveral and Patrick Air Force Base with the residential, commercial and tourist uses within Cocoa Beach.		A1A corridor study performed	YES
V-B.3 The City of Cocoa Beach shall, effective immediately with the adoption of this Comprehensive Plan, provide for the protection of existing and future rights-of-way from building encroachment.	V-B.3.1 By 12-31-2001, the City will amend the LDRs to require that a new development and major redevelopment shall be required to dedicate to the appropriate level of government their fair share of right-of-way adjacent to all roadways prior to the issuance of a final development order, consistent with the requirements specified in this Plan.	No such Zoning Ordinance regulation	LDC Sec. 7-20 requires Development Agreements, if warranted  Policy followed on some new applications, as warranted. PB recommends delete	YES, in part

TRANSPORTATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) PB version March 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	V-B.3.2 All building setbacks, effective immediately with the adoption of this Comprehensive Plan, shall be measured from the new right-of-way lines for all new construction including the setbacks for additions to existing structures.	All building setbacks are already referenced to the property line/ ROW in the zoning ordinance	All building setbacks are already referenced to the property line/ ROW in the LDC.	YES
	V-B.3.3 The impact of new and/or widened rights-of-way on existing residential zoned properties or uses shall be minimized by the use of combination buffers, appropriate to the particular site. Impacts to be considered shall include noise levels, safety, aesthetics, and usefulness and property values. Developers will construct walls and other buffers.	The City has not acquired ROW for years.	The City has not acquired ROW for years.  PB recommends delete	YES  But the City has not acquired ROW for years.
	V-B.3.4 Effective immediately with the adoption of this Comp Plan, no existing ROW for arterial, collector or subdivision feeder roads shall be abandoned, vacated, or otherwise conveyed from public ownership unless a determination has been made that the right-of-way will not be needed for the future expansion of the roadway.	No vacation language in Zoning Ordinance	LDC 5-40, "vacation" regulations written, February 2003	YES
	V-B.3.5 Lots with frontage on more than one street should have access from the street with the lower functional classification.	Yes, policy followed with any building permit and site plan	Yes, policy followed with any building permit and site plan	YES

VI. SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
GOAL VI-A:	ENSURE THE PROVISION OF ADEQUATE SANITARY SEWER AND WASTEWATER TREATMENT CAPACITY TO MEET THE FUTURE NEEDS OF THE CITY OF COCOA BEACH.			
GOAL VI-B:	ENSURE THE PROVISION OF ADEQUATE SOLID WASTE CAPACITY TO MEET THE FUTURE NEEDS OF THE CITY OF COCOA BEACH.			
GOAL VI-C:	ENSURE THE PROVISION OF ADEQUATE POTABLE WATER CAPACITY TO MEET THE FUTURE NEEDS OF THE CITY OF COCOA BEACH			
VI-A.1: The City of Cocoa Beach shall, effective with the adoption of the Comprehensive Plan, strive to provide for adequate sanitary sewer treatment to meet the future needs of the City.	VI-A.1.1: The City shall, with the adoption of this Comprehensive Plan, set/ adopt the following level of service (LOS) for sanitary sewer, based on total City residents and tourists. (a) Average daily - 100 gallons per capita per day; and (b) Peak daily - 130 gallons per capita.	Standard identified in 1990 comp plan	Standard identified in current LDR, Section 7-10B	YES
	VI-A.1.2: Local collectors, mains, trunks, outfall sewers, force mains and pumping stations shall be designed for average daily flow times the appropriate peak factor which will be determined by Public Works Department.	6 MGD six million gallons per day. PB recommends change "PW" to Water Reclamation	6 MGD average daily flow is 3.4MGPD	YES
	VI-A.1.3: The LOS design standards for sanitary sewer facilities shall be in compliance with federal, state and regional regulations, as well as the Indian River Lagoon Act (Chapter 90-262, Laws of FL)	Yes, system design is compliant with these standards. System is monitored by City, and other govt. parties daily	Yes, system design is compliant with these standards. System is monitored by City, and other govt. parties daily	YES
	VI-A.1.4: Development orders and permits for new development or redevelopment may be issued only upon a finding by the City that sanitary sewer facilities necessary to meet the LOS standard established in Policy VI. 1.1 are available concurrent with the impacts of development. For public health and safety reasons, sanitary sewer facilities must be in place and available to serve new development no later than the issuance by City of CO (or its functional	Policy exists in 1990 Comp Plan, and is followed.	Policy exists in current Comp Plan, and is followed. Plan Board recommends delete because policy is achieved or not applicable	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	equivalent).			
	VI-A.1.5: It shall be the responsibility of the City's Public Works Department to maintain a record of existing and committed project flows in order to determine that adequate system capacity is available for expanded use. The Public Works Department shall maintain accurate records of the additional flows to the wastewater treatment plant due to new developments connecting to the sanitary system or any expansion projects that would add to the overall system.	Yes, the City knows flow records. Hardcopy records retrieved by DEP and tracked by that agency.	Yes, the City knows flow records. Hardcopy records retrieved by DEP and tracked by that agency. PB recommends change "PW" to Water Reclamation	YES
	VI-A.1.6: As part of the City's annual budget process, the City shall annually review the costs necessary to operate, maintain, and improve sanitary sewer facilities consistent with the LOS standard established in Policy VI. 1.1. The City Public Works Department shall prepare annual budget requests necessary to implement this policy.	City Utilities annually presents budget and CIP for approval	City Utilities annually presents budget and CIP for approval PB recommends change "PW" to Water Reclamation Policy not needed; already in Cap Improvements	YES
	VI-A.1.7: Connection fees and user fees shall be set at levels sufficient to equitably finance the operation, maintenance and expansion (as necessary) of the City's sanitary sewer system.	Connection and user fees exist	Connection and user fees exist	YES
	VI-A.1.8: The City shall pursue neighborhood revitalization grants, such as the Small Cities Program of the Community Development Block Grant Program to fund identified sanitary sewer system improvements.	The City chooses to opt out of State CDBG grant opportunities; may seek County CDBG if desired.	The City chooses to opt out of State CDBG grant opportunities; may seek County CDBG if desired.	YES, county option exists

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VI-A.1.9: The City shall implement proposed future sanitary sewer facilities as identified in the Sanitary Sewer, Stormwater Management, Solid Waste, Potable water and Natural Groundwater Aquifer Recharge Element map series. The timing and phasing requirements for these improvements are established in the Capital Improvements Element.</p>		<p>Utilities operational budget entirely maintenance and repair. No new utility installations planned</p>	<p>YES PB recommends delete, "Potable water and Natural Groundwater Aquifer Recharge Element map series"</p>
<p>VI-A.2 To correct existing deficiencies to sanitary sewer facilities.</p>	<p>VI-A.2.1: The City shall establish the following priorities for replacement, correcting existing sanitary sewer facility deficiencies, and providing for future facility needs: (a) Correction of problems that create immediate concerns for continued public health, safety and welfare; (b) Elimination of existing system deficiencies; (c) Maintaining the existing system; and (d) Expanding the system to accommodate new sanitary sewer needs.</p>	<p>UNKNOWN</p>	<p>Yes, Water Rec budgets are in CIP</p>	<p>YES</p>
	<p>VI-A.2.2: The City shall continue its ongoing program of maintenance, upkeep and replacement, as needed, of the sewer lines and lift stations.</p>	<p>Utility maintenance program is ongoing</p>	<p>Utility maintenance program is ongoing the Utilities Dept has done this for years.</p>	<p>YES</p>

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-A.2.3: The City shall use inspection techniques such as televising system lines and smoke testing to identify the need for required remedial actions.	Utility maintenance program is ongoing	Utility maintenance program is ongoing The Utilities Dept has done this for years.	YES
	VI-A.2.4: Sanitary sewer leakage must not exceed a rate of 25 gallons per day per inch of diameter per mile of sewer from any section between successive manholes. When infiltration or exfiltration exceeds this rate, leaks must be repaired, any other necessary corrections shall be made.	Utilities comment: City regularly inspects lines (via TV) for leaks, and we do immediate repairs. If the job is too large, then the City schedules repairs.	Utilities comment: The City has state of art system. City regularly inspects lines (via TV) for leaks, and we do immediate repairs. If the job is too large, then the City schedules repairs.	YES
VI-A.3: To discourage the proliferation of urban sprawl through the maximum use of existing sanitary sewer facilities.	VI-A.3.1: Pursuant to the IRLCC&MP, all new development within the City of Cocoa Beach shall be required to connect to and be served by the City's Sanitary sewer system.	6 septic systems	All new development must connect to City's sewer systems 2 remaining septic systems	YES
	VI-A.3.2: Pursuant to the IRLCC&MP, no new permits for septic tanks or package treatment plants within the City limits shall be approved. In areas served by central sanitary sewer facilities where property owners choose to remain on existing septic tanks, permits shall be issued for repairs to septic tanks after review by City staff who determines the feasibility of connecting to the City's sanitary sewer facility.	No new septic tanks approved.	No new septic tanks approved.	YES
	VI-A.3.4: New development in expensive-to-serve locations shall be charged the full cost of extending central sanitary sewer services.	Yes, used by Water Rec	All new development must pay sewer impact connection fees	YES
	VI-A.3.5: The City shall support the	All new development must	All new development must	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	efforts of the State Legislature to foster innovative planning in order to maximize existing sanitary sewer facilities and services through redevelopment and the revitalization of existing urban areas.	connect to sewer/ water	connect to sewer/ water	
VI-A.4: To conserve an estimated 1.5 MGD in potable water through the use of reclaimed water for irrigation.	VI-A.4.1: The City shall continue its contractual arrangement with Patrick Air Force Base to treat wastewater from the Base and related housing and return treated effluent (reuse water) to the Base for their golf course and housing area irrigation needs.	Yes, service to PAFB exists	Yes, service to PAFB exists. ILA exists	YES
	VI-A.4.2: The City shall continue its contractual arrangement with the City of Cape Canaveral to accept excess treated effluent from the Cape Canaveral's wastewater treatment plant. The City of Cocoa Beach will combine this effluent with its own reclaimed wastewater to provide irrigation quality water to the City's golf course and residential areas.	STATUS UNKNOWN	Yes, ILA exists, service exists	YES
	VI-A.4.3: Beginning in the year 2000, the City shall take over the Canaveral Port Authority's wastewater treatment needs, consistent with the terms and conditions contained in the existing agreement.	STATUS UNKNOWN	Yes, ILA exists.	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-A.4.4: New Development requesting connection to the City's effluent system shall submit plans to the City' Utilities Department. The City has the right to deny service to new development if this new service will negatively impact the provision of service to the existing users of the effluent system.	Required with new site plans and occ licenses, when necessary	Required with new site plans and occ licenses, when necessary	YES
VI-A.5: The City must, upon the adoption of this Comp Plan continue to process and dispose of wastewater treatment "sludge" in a manner consistent with federal, state and regional standards.	VI-A.5.1: The City shall process and market reclaimed sludge for farm fertilizer, enrichment for grazing lands and as a soil conditioner to enhance sod farm production.	No such activity	No such activity  This is "local policy" PB recommends delete policy because achieved, or not applicable.	NO  Unnecessary, city no longer plans to market sludge
	VI-A.5.2: The City shall continue to accept and process sludge from the nearby Kennedy Space Center.	City doesn't do this.  This is "local policy."	City doesn't do this. Utilities comment: This appears to be archaic. PB recommends delete policy because achieved, or not applicable.	NO  Unnecessary ; city no longer plans to market sludge
VI-B.1: The City, must effective with the adoption of the Comp Plan, strive to provide adequate solid waste collection and disposal service to meet the future needs of the City.	VI-B.1.1: The City must, with adoption of this Comp Plan, establish/ adopt a LOS for solid waste of 8.3 pounds per capita per day, based on total City residents (permanent and seasonal) and tourists.	Policy exists in 1990 Comp Plan	Implemented in LDR Section 7-10F. All new development must obtain reservation certificate From PW: 8.3 seems high. Lets set realistic measurable target.	YES
	VI-B.1.2: Development orders and permits for new development or redevelopment	Policy exists in 1990 Comp Plan	Implemented in LDR Section 7-10F. All new	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	may be issued only upon a finding by the City that solid waste facilities necessary to meet the LOS standard established in Policy VI. 6.1 are available concurrent with the impacts of development. For public health and safety reasons, solid waste facilities must be in place and available to serve new development no later than the issuance by the City of a CO (or its functional equivalent).		development must obtain reservation certificate	
	VI-B.1.3: It shall be the responsibility of the City's Public Works Department to maintain a record of existing and committed project demands in order to determine that adequate solid waste capacity is available for expanded use. The Public Works Department shall maintain accurate records of the additional demands on the solid waste capacity due to new development.	STATUS UNKNOWN  Same as VI.C.1.9  PB recommends change "PWD" to City solid waste contractor	PW does not maintain such records.  The City does not collect nor maintain solid waste.	NO  To fix, PW must begin to maintain records
	VI-B.1.4: City will comply with regulations and LOS req'ts set forth in FAC 17-700, 17-701, 17-702, 17-703, 17-707, 17-716	YES, city compliant with all state laws	YES, city compliant with all state laws	YES
	VI-B.1.5: City will coordinate with Brevard County periodically to ensure proper solid waste service for future growth.	Public Works coordinates with Brevard County routinely PB recommends, combine VI-B.1.5 through B.1.8	Public Works coordinates with Brevard County routinely	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-B.1.6: As part of the City's annual budget process, the City shall annually review the costs necessary to operate, maintain, and improve solid waste facilities consistent with the LOS standard established in Policy VI-B.1.1. The City Public Works Department shall prepare annual budget requests necessary to implement this Policy VI.	PB recommends, combine VI-B.1.5 through B.1.8	Superfluous policy; same as VI.A.1.6. The City PW does not "operate, maintain and improve solid waste facilities. Waste Mgt does via contract with city.	YES  PB recommends, combine VI-B.1.5 through B.1.8
	VI-B.1.7: The City may pursue neighborhood revitalization grants, such as the Small Cities Program of the Community Development Block Grant Program to fund identified solid waste collection and disposal improvements.	City does not pursue State CDBG. May apply for County CDBG  PB recommends, combine VI-B.1.5 through B.1.8	Yes, City just received grant from SJRWMD The City PW does not "operate, maintain and improve solid waste facilities. Waste Mgt does via contract with city. PB recommends delete policy because achieved, or not applicable.	YES  PB recommends, combine VI-B.1.5 through B.1.8
	VI-B.1.8: The City shall implement proposed solid waste facilities as identified in Sanitary Sewer, Stormwater Management, Solid Waste, Potable Water, Natural Groundwater Aquifer Recharge Element map series IV-2. The timing and phasing requirements for these improvements are established in the Capital Improvements Element.		The City PW does not "operate, maintain and improve solid waste facilities. Waste Mgt does via contract with city.	NO The City has no need, nor adequate vacant land, to construct solid waste facility.  PB recommends, combine VI-B.1.5 through B.1.8

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p><u>Draft “consolidated” Policy VI-B.1.5. The City does not have solid waste facilities, but will cooperate with Brevard County periodically to ensure proper solid waste service for future growth. If the City decides to construct solid waste facilities in the future, then, the City will establish LOS standards. As part of the City’s annual budget process, the City shall annually review the costs necessary to operate, maintain, and improve solid waste facilities consistent with these LOS standards. The City Public Works Department shall prepare annual budget requests as necessary to implement this policy. Any timing and phasing requirements for these improvements will be established in the Capital Improvements Element.</u></p>			
<p>VI-B.2: To correct existing deficiencies to solid waste facilities.</p>	<p>VI-B.2.1: The City shall establish the following priorities for replacement, correcting existing solid waste facility deficiencies, and providing for future facility needs:</p> <ul style="list-style-type: none"> <li>(a) Correction of problems that create immediate concerns for continued public health, safety and welfare;</li> <li>(b) Elimination of existing system deficiencies;</li> <li>(c) Maintaining the existing system; and</li> <li>(d) Expanding the system to accommodate new solid waste collection and disposal needs.</li> </ul>	<p>City does not have solid waste facilities</p>	<p>City does not have solid waste facilities. From PW: City considering new contract with Waste Mgt.– use of side load trucks and 90 gallon containers in lieu of 30 gallon trash cans, dumped by hand.</p>	<p>YES City does not have solid waste facilities</p>

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VI-B.3: To expand the recycling program to help reduce the solid waste taken to the Brevard County landfills.	VI-B.3.1: The City shall continue to coordinate with Brevard County on expanding and/or initiating recycling programs and schedules, including all new and/or expansion projects.	No reference to recycling in the 1990 Comp Plan	The City recycles	Yes, the city recycles
	VI-B.3.2: Recycling containers shall be located at numerous convenient locations throughout the City. The City shall promote recycling through increased educational efforts directed toward residents and tourists.	No reference to recycling in the 1990 Comp Plan	City has recycle containers around the city.	YES
	VI-B.3.3: The City shall aggressively pursue Florida Department of Environmental Protection (FDEP) and other available grants to local governments to initiate State-mandated waste reduction and recycling programs.	No reference to recycling in the 1990 Comp Plan	PB recommends, delete as policy is achieved or not applicable	YES, the city recycles
VI-B.4: To discourage the proliferation of urban sprawl through the maximum use of existing solid waste facilities.	VI-B.4.1: New solid waste facilities shall be provided in a manner that promotes orderly, compact urban growth and prevents "leapfrog" development.	Yes, no leapfrog development.	Unnecessary for this city. We do not 'store' solid waste.	YES PB recommends, combine VI-B.4.1 through B.4.3
	VI-B.4.2: New development in expensive-to-serve locations shall be charged the full cost of extending solid waste collection and disposal services.		All new development must pay for solid waste collection	YES PB recommends, combine VI-B.4.1 through B.4.3
	VI-B.4.3: The City shall support the efforts of the State Legislature to foster innovative planning in order to maximize existing solid waste facilities and services through redevelopment and the revitalization of existing urban areas.	PB recommends, combine VI-B.4.1 through B.4.3	Vague, not measurable. Not in 9J-5.	YES
VI-B.5: To reduce the volume of improperly	VI-B.5.1: The City's Public Works Department will coordinate with the		Fire Dept coordinates	Yes

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
disposed of hazardous waste.	appropriate authorities to inform small quantity generators of hazardous waste that there is a required annual report on the amount of hazardous waste generated and its method of disposal.		Associated Fire Codes: CFR 191.01 and SARA Title II	
	VI-B.5.2: The City Fire Department shall serve as a single point of contact (clearinghouse) at the local level for information on proper hazardous waste management.		Fire Dept coordinates	YES
	VI-B.5.3: The City will work with the appropriate authorities to comply with State regulations which require small quantity generators of hazardous waste to be notified annually of their legal responsibilities, penalties for non-compliance, recycling alternatives, and other waste reduction opportunities.		Fire Dept coordinates  Associated Fire Codes: CFR 191.01 and SARA Title II	YES
	VI-B.5.4: The City shall prohibit the burial of non-degradable and potentially hazardous household garbage (e.g., plastics, paints, batteries, etc.) by individual landowners in approved disposal sites.		PB recommends delete policy because it is achieved or not applicable	NO. To enforce, the Commission must direct (or budget for) staff and procedures to enforce.
	VI-B.5.5: The City shall make available to the public information concerning the proper use, storage, and disposal of household hazardous wastes, using broadcast or print media		Fire Dept responds, by request only. Fire Dept is part of Brev County Hazard waste program	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<b>VVV CONSOLIDATE POLICIES BELOW – PER PLANNING BOARD VVV</b>				
VI-C.1: The City must, with adoption of this Comp Plan, strive to provide for adequate potable water to meet the future needs of the City of Cocoa Beach.	VI-C.1.1: The City shall, with the adoption of this Comp Plan, establish and adopt a LOS for potable water, based on total City residents (permanent and seasonal) and tourist of minimum design flow - 164 gallons per capita per day;	Standards exist in 1990 Comp Plan	Standards exist in 2010 Comp Plan  LDC Sec. 7-10 identifies Evaluation criteria	YES
	VI-C.1.2: Development orders and permits for new development or redevelopment may be issued only upon a finding by the City that potable water facilities necessary to meet the LOS standard established in Policy VI. 11.1 are available concurrent with the impacts of development. For public health reasons, potable water facilities must be in place and available to serve new development no later than the issuance by the City of a CO (or its functional equivalent).	Implemented:  Applicant must demonstrate that sufficient water, sewer, solid waste capacity, prior to issuance of permit or development order	Implemented: Applicant must demonstrate that sufficient water, sewer, solid waste capacity, prior to issuance of permit or development order  Policy VI. 11.1?? This appears to be in error.	YES
	VI-C.1.3: It shall be the responsibility of the City's Public Works Department to maintain a record of existing and committed project demands in order to determine that adequate potable water capacity is available for expanded use. The Public Works Department shall maintain accurate records of the additional demands	STATUS UNKNOWN	City PW does not maintain a record of existing and committed project demands, re: Is there adequate water capacity for expanded use?	NO To resolve, the PWD must implement (annual) verification on usage, by contacting Cocoa Water

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	on the potable water capacity due to new development.			
	VI-C.1.4: The City's LOS design criteria for potable water facilities shall be consistent with those outlined in the Florida Administrative Code, Chapters 17-3, 17-40, 17-550 and 17-555.	City does not have potable water facilities	City does not have potable water facilities	YES Not applicable. If design ever planned, state laws will be followed
	VI-C.1.5: The City shall coordinate with the City of Cocoa periodically to ensure proper potable water service for future growth. The City shall pursue any memoranda of understanding or interlocal agreements necessary to ensure that solid waster service and capacity will be supplied to meet the future needs of the City.		Coordination occurs, and is implemented in LDC Sec. 7-10	YES
	VI-C.1.6: As part of the City's annual budget process, the City shall annually review the costs necessary to operate, maintain, and improve potable water facilities consistent with the LOS standard established in Policy VI. 11.1. The City Public Works Department shall prepare annual budget requests necessary to implement this Policy VI.	City Utilities annually presents budget and CIP for approval	City Utilities annually presents budget and CIP for approval From PW: The City does not review costs/ budget for water system, as it is maintained by Cocoa Water "Policy VI.11.1" appears to be in error	YES
	VI-C.1.7: Connection fees and user fees shall be set at levels sufficient to equitably finance the operation, maintenance and expansion (as necessary) of the City's potable water system.	Fees are formally set.	Fees are formally set. Utility comment: Our fees are low, less than other jurisdictions.	YES
	VI-C.1.8: The City shall pursue neighborhood revitalization grants, such as the Small Cities Program of the Community Development Block Grant Program to fund identified potable water system improvements.	UNKNOWN	Utilities pursues grants related to re-use water and sewer. Received grant from SJRWMD for automated valves.	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-C.1.9: The City shall implement proposed potable water facilities as identified in the Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water, and Natural Groundwater Aquifer Recharge Element map series. The timing and phasing requirements for these improvements are established in the Capital Improvements Element.	Same as VI.B.1.3	The City does not have, or plan for, such facilities. Water comes from Cocoa	YES Not applicable. If City ever builds pot water facilities, state laws will be followed. But city does not recharge aquifer PB recommends delete, "Potable water and Natural Groundwater Aquifer Recharge Element map series"
<b>/// CONSOLIDATE POLICIES ABOVE – PER PLANNING BOARD ///</b>				
VI-C.2: To correct existing deficiencies to potable water facilities.	VI-C.2.1: The City shall establish the following priorities for replacement, correcting existing potable water facility deficiencies, and providing for future facility needs: (a) Correction of problems that create immediate concerns for continued public health, safety and welfare; (b) Elimination of existing system deficiencies; (c) Maintaining the existing system; and (d) Expanding the system to accommodate new potable water needs.		The city doesn't have potable water facilities, nor do plans exist for future facilities.	Yes  The city doesn't have potable water facilities, nor do plans exist for future facilities. If such facilities are planned, state laws will be followed.

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VI-C.3: To protect and conserve the potable water supply and sources.	VI-C.3.1: The City shall establish a water protection and conservation program through the St. Johns Water Management District (SJRWMD) and the City of Cocoa which outlines various procedures on how to protect and conserve the potable water supply and source. This program shall include measures designed to: (a) Ensure compliance with SJRWMD conservation program requirements; (b) Limit the hours of outdoor irrigation; (c) Use treated wastewater effluent for an expanded irrigation system; (d) Use automated timers and other irrigation flow monitoring equipment; (e) Use automated timers and other irrigation flow monitoring equipment; (f) Use xeriscape procedures for new building construction and common areas; and (g) Use ultra-low volume fixtures in new building construction.	Yes, Utilities currently manages/ controls irrigation in the City  Stormwater comment: We meet most of these measures through reclaimed water use. OK, as is.	Yes, Utilities currently manages/ controls irrigation in the City	YES
	VI-C.3.2: There shall be no physical connection between a public or private potable water supply and a sewer or appurtenance which would permit the passage of any sewage or polluted water supply into the potable water supply.	Utilities implements this	Utilities implements this Not req'd by 9J-5.	YES
	VI-C.3.3: Backflow prevention devices shall be installed in all lines where the possibility exists where water from another source may enter the potable water supply.	Not in 9J-5	When necessary, backflow preventers installed with new development	YES.

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-C.3.4: The City shall not undertake activities that would contaminate groundwater sources or designated recharge areas unless provisions have been made to prevent such contamination or otherwise provide mitigation for such activities so as to maintain established water quality and quantity.	UNKNOWN	City does not undertake activities which pollute groundwater PB recommends delete policy because it is not applicable	YES
	VI-C.3.5: The City shall conserve water resources and reduce chemical use through the use of xeriscape design principles, including: (a) Use of drought tolerant and plant material native to the Cocoa Beach regions; (b) Use of ultra-low volume delivery fixtures; (c) Zoned irrigation systems; (d) Moisture sensors and rain switches; (e) Use of drought tolerant ground cover; (f) Use of canopy trees; and (g) Use of soil amendments and mulch to enable soils to retain moisture.	No such regulatory language in Zoning Ordinance.	Planning Board recommends retain language in "Landscape" portion of LDC	YES
	VI-C.3.6: The City shall distribute information and educational materials on water conservation to the public on an annual basis. This may be done by newspaper inserts, utility bills, and other means.	Yes, information distributed, made available by Stormwater Dept.	Yes, information distributed By Stormwater Dept. Our NPDES stormwater permit governs this	YES
VI-C.4: To discourage the proliferation of urban sprawl via max use of existing water facilities.	VI-C.4.1: New potable water facilities shall be provided in a manner that promotes orderly, compact urban growth and prevents "leapfrog" development.	Leapfrog dev. Not possible here.	Leapfrog dev. Not possible here.	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-C.4.2: All new development within the City of Cocoa Beach shall be required to connect to and be served by the City (of Cocoa) potable water system.	Yes, policy enforced routinely	Yes, policy enforced routinely	YES
	VI-C.4.3: No new permits for individual wells within the City limits shall be approved. In areas served by central potable water facilities where property owners choose to remain on existing individual wells, no permits shall be issued for repairs to wells.	No permits for potable wells issued.	No permits for potable wells issued	YES
	VI-C.4.4: New development in expensive-to-serve locations shall be charged the full cost of extending central potable water services.	This is repeated policy	New development must pay for water service PB recommends delete because it is achieved or not applicable.	YES
	VI-C.4.5: The City shall support the efforts of the State Legislature to foster innovative planning in order to maximize existing potable water facilities and services through redevelopment and the revitalization of existing urban areas.	This is repeated policy	City supports state efforts This is not in 9J-5, and it's superfluous. PB recommends delete because it is achieved or not applicable.	YES
VI-D.1: The City must, with adoption of the Comp Plan, strive to provide for adequate stormwater management, in both flood control and water quality, to meet the future needs of the City of Cocoa Beach.	VI-D.1.1: The City must, with adoption of this Comp Plan, set/ adopt LOS for stormwater, management within the City of Cocoa Beach: (a) Retention of the first inch of runoff for a site < 100 acres, or the first 1/2 inch of runoff for a site of 100 acres or more; and (b) Detention volume sufficient to ensure that post-development runoff will not exceed pre-development runoff for a 10-year / 24-hour storm event.	1990 Comp Plan Objective5	Implemented in LDR Section 4-47	YES, objective achieved

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-D.1.2: Development orders and permits for new development or redevelopment may be issued only upon a finding by the City that stormwater management facilities necessary to meet the LOS standard established in Policy VI.15.1 are available concurrent with the impacts of development. For public health and safety reasons, stormwater management facilities must be in place and available to serve new development no later than the issuance of CO, or its functional equivalent.	Yes, with regard to infrastructure, concurrency review followed with new development	Yes, with regard to infrastructure, concurrency review followed with new development	YES
	VI-D.1.3: It's the responsibility of the City's Stormwater Utility to maintain a record of existing/ committed project demands in order to determine that adequate stormwater capacity is available for expanded use. The Public Works Department shall maintain accurate records of the additional demands on the stormwater management capacity due to new development.	UNKNOWN	Stormwater Utility does not receive this information. It is important for water quality and flood record keeping.	NO To achieve, Stormwater Utility must keep records of committed projects.
	VI-D.1.4: The City's LOS design criteria for stormwater facilities shall be consistent with those outlined in Chapters 120.373 and 403, Florida Statutes, and Chapters 17-3, 17-25, 17-40, 40C-1, 40C-4, 40C-8 and 40C-40 through 40C-44, Florida Administrative Code. In addition, the LOS standard should be consistent with the IRLCC & MP.		Stormwater comment: Our LOS for both water quality and flooding are consistent with state and IRLCCMP	YES
	VI-D.1.5: As part of the City's annual budget process, the City shall annually review the costs necessary to operate, maintain, and improve city-owned and maintained stormwater management facilities consistent with the LOS standard		This policy adequately handled in CIE.	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	established in Policy VI. 15.1. The City Stormwater Utility shall prepare annual budget requests necessary to implement this Policy.			
	VI-D.1.6: The City shall pursue neighborhood revitalization grants, such as the Small Cities Program of the Community Development Block Grant Program (CDBG) to fund identified stormwater management system improvements.	YES The stormwater dept. aggressively pursues grants.	YES The stormwater dept. aggressively pursues grants.	YES
	VI-D.1.7: The City shall implement proposed stormwater management facilities as identified in Sanitary Sewer, Stormwater Management, Solid Waste, Potable Water, Natural Groundwater Aquifer Recharge Element map series IV-4. The timing and phasing requirements for these improvements are established in the Capital Improvements Element.	Master Plan did not exist with 1990 Comp Plan	City adopted the Master Plan. City is actively improving stormwater systems, over period of time.	YES
	VI-D.1.8: The Stormwater Master Plan, dated October 2001 (Revision 0), is hereby adopted by reference. The Stormwater Master Plan will include the following tasks: a. Data collection and field investigations b. Subbasin delineation c. Existing flooding, water quality and system integrity problems d. Regulations review and modification e. Level of service (LOS) criteria matrix f. Hydrology and hydraulic model analysis g. LOS Assessment and problem prioritization h. Maintenance program review i. BMP Alternative evaluation and conceptual design	Master Plan did not exist with 1990 Comp Plan	The City met the January 2005 deadline.  City adopted the Master Plan	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>j. Utility fee review and alternative funding mechanisms By January 2005, the City shall amend the Comp Plan as needed to incorporate the findings and recommendations contained in the adopted Stormwater Master Plan. <i>[amended by Ord. 1376, Section 5, 6/17/04]</i></p>			
	<p>VI-D.1.9: By 12-31-2006, the City shall establish stormwater preventative maintenance program, as recommended in the in the adopted Stormwater Master Plan, and in compliance with the City's stormwater NPDES Phase II permit. The preventative maintenance program shall include a public education program, a set of established pollution prevention regulations and a street sweeping program.</p>		<p>Stormwater comment: We are compliant with our NPDES Stormwater Permit. We have preventative maintenance program, but not automated. We were audited by FDEP for NPDES and did well.</p>	<p>YES Planning Board recommends change date to 2008</p>
	<p>VI-D.1.10: By 12-31-2006, the City shall acquire and implement an electronic record-keeping system to assist with stormwater resource maintenance. The system should include inventory, scheduled maintenance, reporting and other automated approaches to stormwater <i>[added by Ord. 1404, Section 9, 9/1/05]</i></p>	<p>Stormwater comment: We have record keeping in Excel. But the objective means Infrastructure Mgt System (Asset Mgt). Is in PW, WR, SW budget, but not implemented</p>	<p>Stormwater comment: We have record keeping in Excel. But the objective means Infrastructure Mgt System (Asset Mgt). Is in PW, WR, SW budget, but not implemented</p>	<p>NO To achieve, Stormwater Utility must implement electronic record keeping. Planning Board recommends change date to 2008</p>
	<p>VI-D.1.11: The stormwater utility department shall use available complaint or maintenance records to identify "hot spots". The department shall identify constructive actions which would minimize recurrence of problems.</p>	<p>Stormwater comment: We have record keeping in Excel. But the objective means Infrastructure Mgt System (Asset Mgt). Is in PW, WR, SW budget, but not implemented</p>	<p>Stormwater comment: We have record keeping in Excel. But the objective means Infrastructure Mgt System (Asset Mgt). Is in PW, WR, SW budget, but not implemented</p>	<p>NO To achieve, Stormwater Utility must implement electronic record keeping.</p>

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-D.1.12: The table of planned capital improvement projects, Table VI-D1 and Exhibit D to this ordinance (Ord. 1404), is hereby adopted.	No specific CIP identified for stormwater, in the 1990 Comp Plan.	For planning purposes, new table created.	YES
VI-D.2: To correct existing deficiencies to stormwater management facilities.	VI-D.2.1: The City shall focus on both water quality and flood control issues in determining a management strategy for the stormwater utility. The City shall establish the following priorities for replacement, correcting existing stormwater management facility deficiencies, and providing for future facility needs: (a) Correct immediate public health, safety, welfare problems; (b) Eliminate existing system deficiencies; (c) Maintaining the existing system; and (d) Expanding the system to accommodate new stormwater management needs.		Stormwater comment: The type of work order exists, but not formally as it would be with Infrastructure Mgt System (Asset Mgt).	YES
	VI-D.2.2 The City, in developing its Master Stormwater Management Plan, shall ensure that the Plan is consistent with all pertinent policies of the IRLCC&MP	Master plan did not exist.	Yes, master plan is consistent.	YES
VI-D.3: To protect the functions of natural stormwater management and hydrological areas.	VI-D.3.1: It shall be the policy of the City that no stormwater discharge may cause or contribute to a violation of water quality standards in waters of the State. Post-development rates of discharge shall not exceed pre-development rates.	Implemented and enforced via Zoning regulations	Implemented and enforced via land development regulations Stormwater comment: Revise policy to read, "exceed pre-development discharge rates for 10-yr, 24-hour storm"	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VI-D.3.2: The City shall continue to mitigate stormwater impacts and to minimize stormwater-borne pollutants through the implementation of a system of Best Management Practices (BMP's), which includes, but is not limited to:</p> <ul style="list-style-type: none"> <li>(a) Incorporating stormwater management retention/ detention ponds into the aesthetic design of parks, trails, and open spaces. The intent is to design a functional stormwater facility that is integrated with the site and works to improve the overall appearance of site;</li> <li>(b) Use of slow release fertilizers and/or carefully managed fertilizer applications timed to ensure maximum root uptake and minimal surface water runoff or leaching to groundwater;</li> <li>(c) Educate public about importance of auto maintenance to prevent the accumulation of oil, grease and other fluids on impervious surfaces, where they might wash to surface and ground water as runoff; the need to regularly collect and dispose of yard debris;</li> <li>(d) Avoid the widespread application of broad spectrum pesticides by involving only purposeful and minimal application of pesticides, aimed at identified targeted species;</li> <li>(e) Coordinating pesticide application with irrigation practices to reduce runoff and leaching to groundwater;</li> <li>(f) Use of turf blocks to minimize impervious surface area;</li> <li>(g) Incorporating features into the design of</li> </ul>		<p>Stormwater comment:            (a) example, Maritime Hammock Preserve treats 127-acres basin. Maybe Brighwaters site in future.            (b) This tied to NPDES stormwater Permit and public education. Encourage native landscape that doesn't require water, fertilizers or pesticides.            (c) yes, done with NPDES            (d) same as (b)            (e) same as (b)            (f) Part of low impact development, which is a major initiative of EPA and FDEP for water quality            (g) Part of NPDES            (h) Done            (k) Part of NPDES</p>	<p>YES            All new developments require City and SJRWMD review</p>

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	fertilizer and pesticide storage, mixing and loading areas that are designed to prevent/minimize spillage; (h) Developing standards for water quality that apply to all construction activities; (i) Encourage the use of surface retention rather than subsurface retention; (j) Privately owned and maintained stormwater facilities shall operate, maintain and improve on-site stormwater management facilities in accordance with city, regional and state regulations; and (k) Illicit discharge into stormwater management facilities will not be allowed.			
	VI-D.3.3: All stormwater management facilities shall be designed to retain on-site sufficient volume of runoff generated by the development and shall not adversely impact adjacent property.	Implemented and enforced via Zoning regulations	Implemented and enforced via land development regulations Stormwater comment: Not single family or multi-which is becoming a major problem both water quality and flooding as homes increase in size (6 <sup>th</sup> St south, 14 <sup>th</sup> St South)	YES
	VI-D.3.4: The City shall participate in the National Pollution Discharge Elimination System (NPDES) as a means of controlling pollutants, erosion, silts, and construction site runoff.	UNKNOWN participation	Yes, City participates	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VI-D.3.5: No clearing, grading, cutting or filling activities shall be allowed unless proper devices are in place to control soil erosion and sedimentation.	No clear Zoning Ordinance direction	Yes, regulations set in LDRs	YES
VI-D.4: To discourage the proliferation of urban sprawl through the maximum use of existing stormwater management facilities.	VI-D.4.1: New stormwater management facilities shall be provided in a manner that promotes orderly, compact urban growth and prevents "leapfrog" development.	Leapfrog dev. Not possible here.	Leapfrog dev. Not possible here.	YES
	VI-D.4.2: Needed stormwater management must be provided in a manner which: (a) Protects investments in and maximizes the use of existing facilities; (b) Protects presently developed or undeveloped downstream properties; and (c) Promotes orderly, compact urban growth.	Implemented and enforced via Zoning regulations	Implemented and enforced via land development regulations  Stormwater comment: We have flooding problems among older, lower development and new "high up" development. Our stormwater regs only work for 10-yr, 24-hour storm. If we receive rain above that, the older development can flood where they never did before. Also single family homes getting bigger, more impervious is starting to flood neighbors.	YES
	VI-D.4.3: New development in expensive-	Stormwater comment:	Stormwater comment:	YES

SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, NATURAL GROUNDWATER & AQUIFER RECHARGE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	to-serve locations shall be charged the full cost of extending stormwater management services.	N/A – more of a county phenomena	N/A – more of a county phenomena Unnecessary policy, not required in 9J-5	
	VI-D.4.4: The City shall support the efforts of the State Legislature to foster innovative planning in order to maximize existing stormwater management facilities and services through redevelopment and the revitalization of existing urban areas.	All new development must satisfy City and SJRWMD stormwater requirements.	All new development must satisfy City and SJRWMD stormwater requirements.  Stormwater comments: This is where low impact development comes in – reducing impervious, planting canopy trees to retain water, using depressed native landscape areas, pavers, gravel.	YES



VII. RECREATION AND OPEN SPACE  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<b>GOAL VII: PROMOTE HEALTHY LIFESTYLES AND A HEALTHY ENVIRONMENT FOR RESIDENTS AND VISITORS TO COCOA BEACH THROUGH THE PROVISION OF ADEQUATE AND ACCESSIBLE RECREATION FACILITIES AND OPEN SPACE.</b>				
VII.1 To ensure public access to all identified public recreation facilities and sites.	VII.1.1 All public parks and recreation facilities within the City shall be identifiable by and accessible to City residents and visitors, including the handicapped.	Assumed that there was public access to all City owned recreation facilities. Some facilities not handicap accessible, especially neighborhood parks, i.e., Cocoa Isles Park.	Nine of the 15 parks are fully accessible. See Exhibit A, attached for summary of existing condition, including signage, etc.	NO – Assess all facilities to determine if accessibility is required. Ensure at a minimum that parks are handicap accessible and provide an accessible route from a public sidewalk. Set date to achieve assessment as 2009, and complete improvements by 2011.
	VII.1.2 Vehicular access shall be provided to all city-wide and community parks. Vehicular access facilities shall include parking, driveways, entrances, bicycle racks and access roads, as appropriate.	Not all parks had parking or bicycle facilities.	Not met for all parks. See Exhibit A, attached for summary of existing condition for parking and bicycle racks.	NO – Assess all facilities to determine if parking and vehicle access and parking and bicycle racks are required. Complete identified improvements by 2011.
	VII.1.3 Public access shall be maintained at each of the City-owned parks and recreation areas, public boat ramps, and “stub-end” street locations.	Maintain public access to all City owned recreation facilities.	Public access exists and continues to be maintained.	YES, but include in assessment for handicap accessibility, parking, and bike racks as indicated above.
	VII.1.4 The City shall inspect each of the park and recreation areas, public boat ramps, and “stub-end” street locations annually to identify any impediments to public access	Parks routinely inspected for safety and access.	Parks routinely inspected for safety and access.	YES – Per Planning Board (April, 06) delete as policy redundant with VII.1.3.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VII.1.5 In order to make parks and recreation programs accessible to special groups such as the handicapped, lower income residents, the elderly, the City must encourage SCAT to locate mass transit routes within walking distance to those facilities.	Space Coast Area Transit (SCAT) service limited within City.	Space Coast Area Transit (SCAT) service improved with route added along Atlantic and Orlando Avenues. Certain initiatives to add service along Minutemen Causeway to Country Club complex initiated.	UNKNOWN, but Policy was basically achieved. By 2009, City to identify parks and recreation facilities/parks which SCAT service is desirable and provide results of same to SCAT and Metropolitan Planning Organization.
	VII.1.6 Recreation facilities shall be designed and built to allow reasonable access for the physically handicapped.	Some facilities not handicap accessible, especially neighborhood parks, i.e., Cocoa Isles Park.	New facilities such as Shepard Park improvements and Skate Board Park are designed for handicap accessibility.	YES – Per Planning Board (April, 06) delete as policy redundant with VII.1.1.
	VII.1.7 The placement of physical features, facilities and activities in local parks and other sites used for recreation shall be designed in such a way as to maximize visibility and the safety of those who use the facilities.	Assumed all existing parks have adequate visibility and are maintained to ensure a level of public safety.	No major issues with park safety identified – Maintenance of parks is part of City budget. Fire Department recommendations presented as Exhibit "xx"	YES – Per Planning Board (April, 06) add "and maintained" after the word designed.
	VII.1.8 Cost-effective energy saving lighting features shall be used where security lighting is provided.	Lighting in place at that time may have been considered in need of assessment.	No program regarding energy efficiency known. [INPUT BY PW and PARKS required].	NO or UNKNOWN – Recommended for deletion here, by Planning Board (April, 06). If retained – set date to assess energy efficiency by 2009, and complete improvements by 2011.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VII.2 To improve coordination of public and private resources to meet the demands for recreational facilities.	VII.2.1 The City shall pursue cooperative agreements, where appropriate, with other public, semi-public, private or non-profit entities to ensure cost-effectiveness, elimination of duplication, and make sure that the City's needs are met.	Interlocal agreements with the School Board are in place to ensure adequate parks and recreation facilities are provided. North Thousand Islands purchased with aid from State.	Interlocal agreements with the School Board are in place to ensure adequate parks and recreation facilities are provided.	YES – Suggest modify Policy to ensure all existing agreements are kept in place. Add Policy regarding acquisition of South Thousand Islands.
	VII.2.2 The City's Recreation Department will identify deficiencies or necessary improvements to County-owned recreation facilities within the City and will report these to Brevard County for corrective action.	No deficiencies known.	No deficiencies identified. Are there any deficiencies in County parks. Dog Park?, Parking lot not meeting Code on County land on South Atlantic.	UNKNOWN – Add specific identified and necessary improvements to the Policy.
	VII.2.3 Representatives from the City Parks and Recreation Department shall meet with representatives from the Brevard County Parks and Recreation Department and Brevard County School Board on a periodic basis, or as the need arises, to review and discuss the status of parks and recreation facilities, and to explore ways to better these facilities.	City meets with representatives when necessary.	City meets with representatives when necessary.	YES – Recommend adding a measure to this Policy, i.e., how often?
VII.3 To ensure that parks and recreation facilities are efficiently and effectively provided.	VII.3.1 The level of service (LOS) standard for parks and recreation facilities shall be 10 acres per 1000 population (residents).	Existing LOS is 20 acres per 1000, whereas the Plan requires 10 per 1000.	Current City LOS exceeds 19.2 acres per 1000.	YES – Maintain this Policy and ensure Level of Service Standard is also adopted in Capital Improvement Element.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VII.3.2 Public school facilities within the City may be considered the equivalent to a neighborhood/ mini-park or community park in any area where shortage of vacant lands makes the acquisition of new park land impractical or unfeasible.	School facilities not necessary to meet Level of Service standard.	School facilities not necessary to meet Level of Service standard.	YES – but recommended for deletion by Planning Board (April, 06). Policy not needed.
	VII.3.3 As part of the City's annual budget process, the City shall review the costs necessary to operate, maintain, and improve parks and recreation facilities consistent with the LOS standard established in Policy VII. 3.1. The City Recreation Department must prepare annual budget requests to implement this policy.	The City Recreation Department and Public Works Department prepare annual budgets to maintain existing facilities. No new park land needed to meet Level of Service standard.	The City Recreation Department and Public Works Department prepare annual budgets to maintain existing facilities. No new park land needed to meet Level of Service standard.	YES – To maintain Level of Service Standard no new park acreage needed so Policy in present form not needed. Possibly revise Policy to say: "The City must allocate \$ ___ per year to operate, maintain and improve parks."
	VII.3.4 Projects included in the City's capital improvements program related to parks and recreation shall be prioritized as follows: (a) Public safety; (b) Protection of the City's investment; (c) Upgrading and replacement of existing facilities; and (d) New and/or expanded facilities.	Prioritization of capital projects not in place.	Assessment of capital projects using process identified in Policy not in place, but informal analysis done by Finance Department to determine if other priorities have not been met.	NO, not formally. By say 2009, assess and determine if any park improvements are needed based on the priorities, and if so, include those capital improvements in the Capital Improvement Element for improvement by say 2011.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VII.3.5 Consistent with the public welfare, any parks or recreation facilities needed to meet the LOS standard established in Policy VII. 3.1 are required to be in place or under actual construction no later than one year after issuance by the City of a CO or its functional equivalent.	No new park land needed to meet Level of Service standard.	No new park land needed to meet Level of Service standard. Provision identified in Capital Improvement Element.	YES – No new park acreage needed. Recommended for deletion by Planning Board (April, 06). Appears in Capital Improvement Element.
	VII.3.6 The acreage for any parks and recreational facilities needed to meet the LOS standard established in Policy VII. 3.1 must be dedicated or be acquired by the City prior to issuance of a CO or functional equivalent, or funds in the amount of the developer's fair share shall be committed prior to issuance by the City of a CO.	No new park land needed to meet Level of Service standard. No code regulations exist.	No new park land needed to meet Level of Service standard. Code regulations enable development agreements to meet concurrency requirements.	YES – No new park acreage needed. Recommended for deletion by Planning Board (April, 06). Appears in Capital Improvement Element.
	VII.3.7 Any non-City recreational facility (e.g., public school fields, private golf course, etc.) may be used to meet the LOS standard established in Policy VII. 3.1 as long as there is a signed, written agreement between the City and facility owner that guarantees general public access to the facility; establishes the times and conditions for general public use; and addresses the insurance, liability and maintenance responsibilities of each party.	Non-City recreation facility land area not needed to meet Level of Service Standard. Interlocal agreements with the School Board are in place to ensure adequate parks and recreation facilities are provided.	Non-City recreation facility land area not needed to meet Level of Service Standard. Interlocal agreements with the School Board are in place to ensure adequate parks and recreation facilities are provided.	YES – Retain Policy.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VII.3.8 The City Parks and Recreation Department shall maintain an accurate up-to-date data base and inventory of all City-owned and/or operated recreation facilities and sites.</p> <p>This information shall be used:</p> <ul style="list-style-type: none"> <li>(a) to ensure that the LOS standard established in Policy VII. 3.1 are being met; and</li> <li>(b) to assess demand for and use of City recreation facilities and sites;</li> <li>(c) to review City funding levels, priorities, and revisions to the 5-year capital improvements program and related annual parks and recreation budget.</li> </ul>	<p>Yes, said inventory exists.</p>	<p>Yes, said inventory exists. [PARKS &amp; REC to VERIFY THAT INVENTORY EXISTS.]</p>	<p>YES – Retain policy, but delete paragraphs (1), (b), and (c) per Plan Board (April, 06).</p>
	<p>VII.3.9 The City shall utilize creative, innovative design concepts in its future recreation facilities and sites, including the use of natural and recycled materials and the preservation of native vegetation and topographical features.</p>	<p>Zoning ordinance has such language.</p>	<p>LDC Sec. 4-14ff offers flexible language regarding landscaping.</p>	<p>YES – Recommended for deletion by Planning Board (April, 06). Policy not needed.</p>
	<p>VII.3.10 The City shall complete the implementation of its "nine-point program" for enhancing and improving recreational facilities with the construction of a boat docking/marina facility.</p>	<p>No action on developing a boat docking/marina facility.</p>	<p>The policy is "mostly implemented." The policy relates to completing a City-generated "nine point program," which included a marina. The "nine point" refers to planned improvements to City parks, golf course, a</p>	<p>YES, except for marina</p>

RECREATION AND OPEN SPACE (continued)

			<p>“future” marina, and ball fields. With the exception of the marina, the other eight items have been accomplished. There has been no action regarding a marina facility. The Planning Board recommends retain the policy, to ensure that public dockage might be available.</p>	
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Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 “Draft Final”	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VII.3.11 Because of their unique importance to the quality of life and life style of the residents of Cocoa Beach, the City shall continue to pursue the acquisition of additional beachfront and water access parks. The City might submit applications to the Conservation and Recreational Lands (CARL) and Florida Communities Trust (FCT) programs for funding to acquire such recreational lands.	No plans or programs in place to acquire additional parks.	No beach purchase activity has occurred. Purchase of Maritime Hammock Preserve occurred, but not a beach or water access park. Pursuing acquisition of South Thousand Islands.	YES, in part. City continues to pursue purchase of South Thousand Islands.
	VII.3.12 Joint public/private ventures should be strongly considered in developing highly specialized or unusual recreation facilities and programs. The public sector’s role in such ventures should be limited in most cases.	No plans or programs to identify highly specialized or unusual recreation facilities.	No plans or programs to identify highly specialized or unusual recreation facilities. City developed Skate Park as public project.	NO – Policy needs to be revised to say by 2009, the City shall identify specific highly specialized or unusual recreation facilities and programs that the City desires.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>VII.4 To ensure that the private development, subject to the City's standards and review procedures, provides sufficient open space.</p>	<p>VII.4.1 The City shall revise LDRs to include specific definitions and standards for open space. Such standards may include, but not be limited to:</p> <ul style="list-style-type: none"> <li>(a) Permitting development to occur based upon the gross acreage of the parcel, but requiring clustering on a portion of the site and requiring the remainder of the parcel to be used for permanent open space or recreation uses;</li> <li>(b) Permitting development to occur based upon the gross acreage of the parcel, but requiring a certain percentage of the parcel to remain in public open space;</li> <li>(c) At the option of the City Commission, developers may be permitted to pay a fee in lieu of providing open space, to be used by the City to acquire additional open space or make improvements (e.g., landscape improvements for Wall Park, etc.) to existing parks and recreation facilities;</li> <li>(d) Protecting open spaces from incompatible land uses and development, and preserve the natural character, scenic value and public benefit of these areas.</li> </ul>	<p>Zoning ordinance does not have open space requirements for zoning districts. No negotiated zoning (PUD) regulations adopted.</p>	<p>LDC Table 4.01 has open space requirements for open space. LDC does not have provisions for negotiated development.</p>	<p>YES in part. NO in part. Recommended for deletion, by Planning Board (April, 06). This redundant policy is accomplished elsewhere in Comprehensive Plan. Alternatively, revise Policy to set a measurable date for implementation and identify need for negotiated development in the LDC, and/or mitigation-transfer of development rights provisions.</p>

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VII.4.2 The City may establish user fees or consider bond issues as ways to fund future acquisition of recreation lands/ improve the City's park system.	No plans or programs to identify use of user fees or bonds to fund future land acquisition.	As part of acquisition of Maritime Hammock Preserve, and with discussion of purchase of South Thousand Islands, and development of a Senior Center, the City has considered bond issues.	YES. Bond issues considered, user fees have not been considered. Policy revised by Planning Board in April, 06 to read: The City may establish user fees or consider bond issues as ways to fund future acquisition maintenance of existing parks and recreation systems. of recreation lands/improve the City's park system. 1
	VII.4.3 Does not exist	Re-number following	Re-number following	Re-number following
	VII.4.4 Land or easements suitable for the provision of open space shall be encouraged as donations from public and private entities.	No plans or programs in place to encourage donations.	No plans or programs in place to encourage donations.	NO – Policy as written is not measurable. Add measurable provisions or remove the Policy.
	VII.4.5 To the extent practical, utility easements must be used for open space and recreational trails (e.g., jogging, nature trails, etc.), and to connect neighborhoods to park facilities and open space.	No utility easements are used for trails.	No utility easements are used for trails.	NO – Recommended for deletion by Planning Board (April, 06). This 'green trail' policy has no applicability in Cocoa Beach. Alternatively, specifically identify possible trails on the sidewalk bicycle master plan.

1 From Ken Killgore – The last column bothers me because it reads as if we would borrow funds to pay for recurring personnel and maintenance expenses. I don't know what context the policy change was made and maybe it wasn't the intent but it is definitely a bad financial practice. Can the policy be revised again to break it up by saying "...may establish user fees to fund maintenance or consider bond issues major repairs or renovations"?

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VII.5 To promote and increase the immigration of young families and persons seeking active lifestyles.	VII.5.1 The City shall initiate a multi-media public relations campaign designed to market the City's array of recreational amenities to young families and persons seeking active lifestyles.	Unknown.	The current Cocoa Beach web site offers comprehensive information. Golf course does advertising.	YES in part. NO in part. Multi-media campaign is not defined. Objective needs to be evaluated to determine if such campaign has planning value.
	VII.5.2 The City shall continue to use its Internet home page as a vehicle to promote its outstanding array of recreational amenities to young families and persons seeking active lifestyles.	Home page in development.	The current Cocoa Beach web site offers information.	YES – Recommended for deletion by Planning Board (April, 06). Policy has no planning value.
	VII.5.3 The City shall revise its Internet home page to include a "Relocation Guide" for those persons considering a move to Cocoa Beach. Information on apartments, associations, banking, employment, hospitals, libraries, real estate, schools, utilities, voter registration, and other available services would be included.	Home page in development.	The current Cocoa Beach web site offers information for New Residents.	YES – Recommended for deletion by Planning Board (April, 06). Policy has no planning value.
	VII.5.4 The City shall revise its Internet home page to include information for visitors, including accommodations, activities and attractions, airports, beaches and parks, boating and water sports, children's' activities, current events, dining, festivals and events, , scuba diving, Slides/photos, spectator sports, tennis, transportation, weather.	Home page in development.	The current Cocoa Beach web site offers information for Visitors.	YES – Recommended for deletion by Planning Board (April, 06). Policy has no planning value.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VII.5.5 The City shall aggressively market "Adopt-a-Park" and "Adopt-a-Canal" programs.	No plans or programs in place to create such "Adoption".	No plans or programs in place to create such "Adoption".	NO – Move this policy to Conservation Element; AND revise it to read, "The City must aggressively create and market Adopt a Park and Adopt a Canal programs by [date]."
VII.6 To balance the recreational needs of the older and younger segments of the population.	VII.6.1 The City must offer a good balance of different activities designed to improve the cardiovascular fitness, increase muscular strength, and increase range of motion and prevent injuries among participants aged 55 and older. The City Recreation Department, either alone or in conjunction with other public or private entities, shall develop and implement well-designed and carefully supervised programs of exercise from the following list: (a) Cardiovascular fitness --- aerobic, bicycling, walking, swimming, dancing, jogging, golfing. (b) Increased muscular strength - -- resistance/strength training (weights). (c) Increased range of motion --- yoga, stretching, massage, martial arts, tennis.	The City offers facilities for all needs identified in the policy with the possible exception of weight training. Muscular strength promoted in recreation programs.	The City offers facilities for all needs identified in the policy with the possible exception of weight training. Muscular strength promoted in recreation programs.	YES – Objective needs to be evaluated to determine if balancing recreation needs or older and younger populations have planning value.

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	VII.6.2 The City Recreation Department shall prepare and make available to the public information regarding the importance of exercise and nutrition for those aged 55 and older.	The City offers facilities for population aged 55 and older.	The City offers facilities for population aged 55 and older.	YES in part. NO in part. Programs are available, but information regarding exercise and nutrition is not specifically provided. Remove Policy as it has no planning value.
	VII.6.3 The City shall coordinate with the Brevard County School District and Brevard Community College to explore the potential of conducting adult enrichment and life-long learning adult evening classes. These classes should be self-supporting through the use of class fees to pay for instructors, class materials and supplies, advertising, and overhead.	Freedom 7 Senior Center provided programs.	No coordination in place regarding programs identified in Policy.	NO – Remove Policy as it has no planning value.
	VII.6.4 Special discount fees shall be made available to senior citizens that participate in recreation and leisure activity programs.	City offers discounts to residents.	City offers discounts to residents.	YES – Remove Policy as it has no planning value. Alternatively per Planning Board (April, 06) replace "shall" with "may", or "City Commission must consider discounts"

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VII.6.5 The City shall include environmental education and management with park and recreation programs and policies. This shall include, but not be limited to, identification of species and environmental conditions; appropriate design techniques for environmentally sensitive areas; and the use of sites for environmental education.</p>	<p>No plans or programs in place regarding environmental education.</p>	<p>No plans or programs in place regarding environmental education.</p>	<p>NO – Not a function of Recreation Department. Move to Conservation or Coastal Management Element or remove Policy entirely from plan.</p>
	<p>VII.6.6 The City shall provide water safety programs, especially for children, to encourage the preservation, use and conservation of local water resources.</p>	<p>Water safety programs are provided at the municipal pool.</p>	<p>Water safety programs are provided at the municipal pool.</p>	<p>YES – However Policy unclear. How are water safety programs related to water conservation. Remove Policy as it has no planning value – or Move conservation provisions to Conservation and/or Potable Water Elements.</p>

RECREATION AND OPEN SPACE (continued)

Comprehensive Plan Objective	Measurable Target (Policies) 5-30-06 "Draft Final"	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VII.6.7 The City shall establish the following recreational facility guidelines to ensure a balanced mix of recreational programs for all segments of the population. (These guidelines are not part of the LOS standard established in Policy VII. 3.1, nor part of the City's concurrency.)</p> <p>Facility/Guideline</p> <p>Baseball/softball field/ 1 per 5,000 residents aged 34 and under</p> <p>Soccer/football fields/ 1 per 5,000 residents aged 34 and under</p> <p>Basketball courts/ 1 per 4,000 residents aged 34 and under</p> <p>Tennis courts/ 1 per 2,000 residents aged 15 and older</p> <p>Handball/racquetball courts/ 1 per 10,000 residents aged 15-54</p> <p>Playgrounds/ 1 per 1,000 residents aged 14 and under</p> <p>Community centers/ 1 per 15,000 residents</p> <p>Volleyball courts/ 1 per 5,000 residents aged 34 and under</p> <p>Shuffleboard courts/ 1 per 2,500 residents aged 55 and over</p> <p>Gymnasiums 1 per 20,000 residents</p> <p>Community swimming pool 1 per 20,000 residents</p> <p>Golf courses 18 holes per 10,000 residents</p> <p>Nature walk/boardwalk 1 per 10,000 residents</p> <p>Picnic facility 1 per 5,000 residents</p> <p>Boat ramp 1 per 7,500 residents</p>	<p>Sufficient facilities exist. Most facilities provided. See Exhibit B, attached for summary of condition at time of plan adoption.</p>	<p>Sufficient facilities exist. Most facilities provided. See Exhibit B, attached for summary of existing condition.</p>	<p>NO – Handball? Community Center?</p>

VIII. CAPITAL IMPROVEMENTS  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
GOAL VIII: ENSURE THE PROVISION OF CAPITAL IMPROVEMENTS WHEN NEEDED TO MAINTAIN ESTABLISHED LEVELS OF SERVICE AND TO MEET THE FUTURE GROWTH AND DEVELOPMENT NEEDS OF THE CITY.				
VIII.1 To construct capital improvements necessary to correct existing deficiencies, replace worn-out and obsolete facilities, and to accommodate the desired future growth of the City of Cocoa Beach.	VIII.1.1 The City of Cocoa Beach shall consider capital improvements to be physical assets constructed or purchased to provide, improve or replace a public facility or service, the costs of which are generally high (\$10,000 or greater), non-recurring, and may require multi-year financing. Capital improvements meeting this definition shall be included in the Five-Year Schedule of Capital Improvements, to be updated annually. Other "capital costs" which do not meet this definition shall be included in the city's annual budget, but won't be considered to be capital improvements for the purposes of the comprehensive plan or issuing a development orders.	Five-Year Schedule of Capital Improvements was updated.	Five-Year Schedule of Capital Improvements was updated. Generally, the definition in the Policy is followed and such asset construction is included in the City's CIP.	YES
	VIII.1.2 As part of the annual budget process, the City must review the costs necessary to operate, maintain, and improve public facilities and services facilities consistent with the LOS standards established in the comprehensive plan.	Done by Management at time of, and part of, annual budget preparation.	Done by Management e.g Page 13 of FY 2007 Budget Preparation Manual requires for specific O&M assessment with capital projects	YES
	VIII.1.3 The preparation of the Capital Improvements Program (CIP) shall be essentially a three-step process that includes: (a) Identification of capital improvement requirements and departmental needs; (b) Identification of available financial resources; and (c) Balancing the resources and needs in the form of a financially feasible CIP.	As part of the City budget process this Policy is met including all sources and uses of funds are projected to ensure that included items are financially feasible.	As part of the City budget process this Policy is met including all sources and uses of funds are projected to ensure that included items are financially feasible.	YES
	VIII.1.4 In preparing the CIP, each department shall determine its capital improvement needs over a 20-year time period. Projects for the first 5 years shall be identified by year. A second grouping of projects, from 6 to 10 years, shall be identified. A final group of projects, from 11 to 20 years, shall be identified.	Departments prepare CIP needs for 5 years. Wastewater Utilities prepares a 20-year projection.	Departments continue to prepare CIP needs for 5 years. Wastewater Utilities prepares a 20-year projection.	YES, for Wastewater NO, for other Departments. Require longer term projects during CIP preparation.

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.1.5 The City of Cocoa Beach shall evaluate and prioritize future capital improvements based upon the following priorities:</p> <p>(a) <b>Urgent (high priority)</b></p> <p>1. Projects which are required to <b>complete or make usable</b> a major improvement (e.g., construction of a road or development of a city park);</p> <p>2. Projects which will <b>remedy a condition detrimental</b> to the public health, safety and general welfare (e.g., paving dirt streets in a built-up area, or construction of devices to eliminate an erosion condition);</p> <p>3. Projects required to provide facilities for conduct of a <b>critically needed</b> public service (e.g., provision of a fire station in an area presently not served by such a facility); and</p> <p>4. <b>Acquisition of land needed</b> for a major public improvement (e.g., acquisition of land for a new fire station or a citywide park).</p> <p>(b) <b>Necessary</b></p> <p>1. Projects which would benefit the city, or area they are intended to serve (e.g., construction of a bridge to benefit certain area, upgrading of a neighborhood park to <b>better serve</b> surrounding residents).</p> <p>(c) <b>Desirable</b></p> <p>1. Projects which, though adequately planned, are <b>not absolutely required</b> by the city if budget reductions are necessary; and</p> <p>2. Improvements which appear to be related to a significant need, but do not justify a higher rating at this time because of <b>unresolved planning</b> issues.</p> <p>(d) <b>Deferrable</b></p> <p>1. Projects which are recommended for postponement or elimination from the capital program because they pose serious questions as to need, costs, planning or justification. Such projects could also be deferred because they are more costly than is justified, or because it would be more feasible to wait until the city has made more urgent improvements.</p>	<p>A formal process of identifying capital projects was not in place.</p>	<p>Recent CIP budget preparation requires prioritization based on need and available funding. Some project additions do not meet this Policy. Pursuant to Resolution No. 2003-04, all capital projects with a value greater than \$50,000 requires review by the Planning Board.</p>	<p><b>YES</b> in part. Some capital projects, usually initiated directly by the City Commission, do not follow a formal review process. Except for emergencies, any capital project needs to be reviewed in accordance with this Comprehensive Plan Policy and provisions of Resolution No. 2003-04.</p>

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.1.6 For the purpose of ranking future capital <b>improvements that are otherwise equal</b>, or to allow additional “fine tuning” of priorities, the following criteria shall be considered:</p> <p>(a) Positive attributes of the project</p> <ol style="list-style-type: none"> <li>1. The "public health, safety problem" should be an existing situation of serious concern, or a clear and pressing threat to future City well being. Greater need greater priority number.</li> <li>2. The identified deficiency in LOS service must be related to standards adopted by the city. The greater the deficiency, the greater the priority number.</li> <li>3. <b>If a project can be financed from outside sources, such as federal or state grants; greater amount outside funding higher priority number.</b></li> <li>4. A project, once completed, which produces more revenue than the expenses it takes to operate it and hence represents a continuing source of net revenue for the city. The greater the net revenue compared to the total cost of the project, the greater the priority number.</li> <li>5. Funds committed to the project in the past have reduced the amount now necessary to complete the project. The higher the amount committed in the past compared to the total cost, the greater the priority number.</li> <li>6. Some projects, although not fitting other categories of the priority system, are nevertheless essential to efficient city operations, and must be so considered. The more essential, the greater the priority number.</li> <li>7. Greater conformance to the comp plan greater priority.</li> <li>8. Starting the project now will avoid a known future price rise.</li> <li>9. A project may be replacing a high cost item with a low operating cost item.</li> </ol>	<p>A formal process of ranking capital projects was not in place.</p>	<p>Recent CIP budget preparation requires prioritization based on need and available funding, e.g. <b>See Page 13 of FY 2007 Budget Preparation Manual.</b></p>	<p><b>YES</b></p>

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>10. An "extraordinary" buy usually will relate to a land or building purchase considerably below market or appraised value. The greater the saving, the greater the priority number.</p> <p>11. A project exhibiting "flexible use" can be used if deemed necessary in the future for another purpose. The greater the flexibility, the greater the priority number.</p> <p>12. Each department should have a listing of its major equipment by year expected to be replaced. A "project" therefore would be a replacement of one or more of these pieces of equipment in the year estimated to need replacement. The more pressing the need for replacement, the greater the priority number.</p> <p>13. Where other public agencies have plans to provide capital facilities in the city, a project may be required for the agencies' commitment. The more important an agency commitment, the greater the priority number.</p> <p>(b) Negative attributes of projects</p> <p>1. A project not to be located within the City, unless shown to provide overriding public benefits, and assumed not to be funded within the 5-year CIP.</p> <p>2. A project which will require more study for decision making. The greater the uncertainty, the greater the negative priority number.</p> <p>3. A project, once completed, which produces less revenue than the expenses it takes to operate it and represents a continuing drain of net revenue from the city. The greater the net revenue loss, the greater the negative priority number. If a bond issue is required to finance a project, the interest costs attendant to the bond retirement must be considered. If a project fails to produce sufficient, revenues to offset the operating and/or interest cost, the project is producing a net loss of revenue to the city.</p>			

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.1.7 In preparing the CIP, each department shall include a brief description of the need for each proposed capital improvement, including the following:</p> <ul style="list-style-type: none"> <li>(a) A brief justification of the need for the project;</li> <li>(b) The nature and extent of the department's total program and the position of the specific project within that program;</li> <li>(c) How the project is related to projects of any other governmental agency;</li> <li>(d) How is project related to any long-range plans? And</li> <li>(e) Indicate how the project is related to the Comp Plan.</li> </ul>	<p>A detailed written requirement was not in place, but requirements of this Policy were met during review of budget requests by the Finance Director and City Manager.</p>	<p>CIP budget preparation requires more detail, e.g. <b>Pages 12-22 of the FY 2007 Budget Preparation Manual specifies what each department should include.</b></p>	<p><b>YES, to the degree necessary and warranted based on the project's significance.</b></p>
	<p>VIII.1.8 In preparing the CIP, each department shall identify the present status of land, defining the disposition of any land required for the project.</p>	<p>Considered as part of the budget process.</p>	<p><b>Done, when applicable.</b></p>	<p><b>YES</b></p>
	<p>VIII.1.9 In preparing the CIP, each department shall identify the proposed manner of construction and extent of involvement in the actual construction of the project.</p>	<p>A detailed written requirement was not in place, but requirements of this Policy were met during review of budget requests by the Finance Director and City Manager.</p>	<p><b>Page 16 of the FY 2007 Budget Preparation Manual requires estimates to be based on contractual costs..</b></p>	<p><b>YES</b></p>
	<p>VIII.1.10 In preparing the CIP, each department shall include an estimate of the project cost, the probable sources of funding, and an estimate of the effect of proposed projects on the current operating budget, and estimate the annual cost for:</p> <ul style="list-style-type: none"> <li>(a) Personnel, including salary and benefits;</li> <li>(b) Consumable materials, (paper, pencils, chemicals, etc);</li> <li>(c) Additional equipment needed to maintain operations (i.e., minor pumps, equipment, etc.);</li> <li>(d) Annual maintenance; and</li> <li>(e) Some projects may be revenue producing.</li> </ul>	<p>A formal process of requiring this information was not in place</p>	<p>Recent CIP budget preparation requirements include an assessment of O&amp;M, and the <b>Finance Director and Planning Board Chair discuss those projects feel warrant full documentation.</b></p>	<p><b>YES</b></p>

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.1.11 Each year, the City Manager, with the Planning Board, acting as the Local Planning Agency (LPA) in the city's CIP process for advisory review, will ensure the CIP's consistency with the Capital Improvements Element. Each year the LPA will examine the CIE for:</p> <ul style="list-style-type: none"> <li>(a) Updated revenue sources, unanticipated expenses, and completion of scheduled projects, based upon changes in the projected population of the City of Cocoa Beach;</li> <li>(b) Consistency, with respect to other plan elements;</li> <li>(c) The priority system used and setting of project priorities;</li> <li>(d) The means for meeting identified deficiencies;</li> <li>(e) The progress of the city in securing financing and other assistance from other agencies to implement the city's plan;</li> <li>(f) Private development community progress, meeting the requirements expressed within the individual Plan.</li> <li>(g) The city's progress towards meeting, and ability to maintain, adopted LOS standards; and</li> <li>(h) The city's progress toward implementing its intergovernmental coordination responsibilities.</li> </ul>	<p>Planning Board reviewed the CIP each year</p>	<p>Planning Board continues to review the CIP. Predicated on this Policy, changes to the preparation of the CIP were made. In addition, Resolution No. 2003-04, requires all capital projects with a value greater than \$50,000 be reviewed by the Planning Board. <b>Dependent on Departments to submit projects. How Management and the Commission meet our responsibilities should not be LPA's concern: Delete (a) "based upon changes in the projected population of the City of Cocoa Beach" through (f)."</b></p>	<p>YES. <b>To the extent projects are identified by the Departments.</b> The CIP is usually not based on the CIE, rather the CIE is modified to reflect the CIP. There are limited growth management directed capital projects, so the historic process has been adequate without violating any growth management act requirements. Recent growth management changes (SB 360) will require improved coordination between the Planning process and the Capital budget process</p>
	<p>VIII.1.12 Efforts shall be made to secure grants or private funding whenever available to finance needed capital improvements.</p>	<p>Grants pursued when deemed appropriate.</p>	<p>City created a grants coordinator position. Grants and public/private partnerships are pursued more aggressively.</p>	<p>YES. <b>It's not clear why this is LPA's concern.</b></p>
<p>VIII.2 To limit the expenditure of public funds that subsidize development within the coastal high hazard area (CHHA).</p>	<p>VIII.2.1 Publicly funded infrastructure shall not be constructed within the CHHA unless the expenditure is consistent with the criteria established in Coastal Management Element Policy 5.1.</p>	<p>A formal process of requiring this information was not in place.</p>	<p>Pursuant to Policy VIII.1.11, any capital project must be reviewed by the LPA to ensure consistency with other plan elements. See review for Policy VIII.1.11, above.</p>	<p>YES. See review for Policy VIII.1.11, above.</p>

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<p>VIII.3 To coordinate land use decisions with available and projected revenues and a schedule of capital improvements, to maintain adopted LOS standards and meet future needs.</p>	<p>VIII.3.1 The City shall determine, prior to the issuance of a DO, whether there is sufficient facility capacity to accommodate the impacts of the development and maintain all applicable LOS standards, as adopted by the city.</p> <p>(a) Sanitary sewer, solid waste, potable water and storm-water management improvements necessary to accommodate the impacts of the development and maintain the LOS standards adopted by the city shall be in place and available to serve the development prior to issuance of a Certificate of Occupancy (or its functional equivalent) by the city.</p> <p>(b) Parks and recreation improvements necessary to accommodate the impacts of the development and maintain the LOS standards adopted by the city shall be in place or under actual construction no later than one year after issuance of a Certificate of Occupancy (or its functional equivalent) by the city.</p> <p>(c) Transportation improvements necessary to accommodate the impacts of the development and maintain the LOS standards adopted by the City shall be in place or under actual construction no later than three years after issuance of a Certificate of Occupancy (or its functional equivalent) by the City. Exceptions from this requirement may be authorized for projects that promote urban infill, urban redevelopment or downtown revitalization, as provided for in Subsection 163.3180(5), Florida Statutes. The issuance of a development order or Certificate of Occupancy shall be conditioned upon the commitment of the subject roadway improvement in the first three years of the Florida Department of Transportation's five-year work program or the first three years of the City of Cocoa Beach five-year Capital Improvements. In the event a project on which the City relies to maintain the adopted level of service is eliminated, deferred or delayed in the applicable capital improvements program, an amendment to the comprehensive plan will be required consistent with Rule 9J-5.0055(3)(c)2, F.A.C.</p>	<p>Concurrency Management requirements adopted in 1990 as Chapter 30, City Code.</p>	<p>Concurrency Management requirements retained, revised and readopted under Land Development Code, Chapter VII.</p> <p><b>Modify VIII.3 to read: "To coordinate land use decisions with the CIE, to maintain adopted LOS standards and meet future needs." NOTE - 9J-5.016(3)(5)3. requires an objective which coordinates 'land use decisions and available or projected fiscal resources'"</b></p>	<p>YES - Modification to policy may be required in order to implement recent growth management changes (SB 360).</p>

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?																
	<p>VIII.3.2 The City shall use the following LOS standards in reviewing the impacts of new development (including redevelopment):</p> <p>(a) <u>Stormwater management</u> Retention of the first inch of stormwater runoff for sites of less than 100 acres and the first one-half inch of runoff for sites of 100 acres or more; ensure sufficient capacity so post development stormwater will not exceed pre-development for a 10-year/24-hour storm.</p> <p>(b) <u>Potable water</u> - 164 gallons per capita per day.</p> <p>(c) <u>Recreation</u> - 10 acres per 1,000 population.</p> <p>(d) <u>Sanitary sewer</u> -100 gallons per capita per day.</p> <p>(e) <u>Solid waste</u> - 8.3 pounds per capita per day.</p> <p>(f) <u>Transportation</u></p> <table border="0"> <tr> <td>SR 520 west of SR A1A</td> <td>LOS "D"</td> </tr> <tr> <td>SR A1A north of SR 520</td> <td>LOS "D"</td> </tr> <tr> <td>SR A1A south of Minutemen Cswy</td> <td>LOS "D"</td> </tr> <tr> <td>SR A1A north of Minutemen Cswy</td> <td>LOS "D"</td> </tr> <tr> <td>SR A1A north of Minutemen Causeway within 10 years of adoption</td> <td>LOS "D"</td> </tr> <tr> <td>Orlando Avenue south of Minuteman "D"</td> <td>Causeway LOS "D"</td> </tr> <tr> <td>Minuteman Cswy west of Atlantic Ave</td> <td>LOS "D"</td> </tr> <tr> <td>All other collector/local roads</td> <td>LOS "D"</td> </tr> </table>	SR 520 west of SR A1A	LOS "D"	SR A1A north of SR 520	LOS "D"	SR A1A south of Minutemen Cswy	LOS "D"	SR A1A north of Minutemen Cswy	LOS "D"	SR A1A north of Minutemen Causeway within 10 years of adoption	LOS "D"	Orlando Avenue south of Minuteman "D"	Causeway LOS "D"	Minuteman Cswy west of Atlantic Ave	LOS "D"	All other collector/local roads	LOS "D"	<p>This is essentially a repeat of 1990 Comp Plan Policy 3.1. Implemented by Concurrency Management requirements adopted in 1990 as Chapter 30, City Code</p>	<p>Review for compliance with these standards provided under Concurrency Management requirements retained, revised and readopted under Land Development Code, Chapter VII.</p>	<p>YES</p>
SR 520 west of SR A1A	LOS "D"																			
SR A1A north of SR 520	LOS "D"																			
SR A1A south of Minutemen Cswy	LOS "D"																			
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Minuteman Cswy west of Atlantic Ave	LOS "D"																			
All other collector/local roads	LOS "D"																			
	<p>VIII.3.3 Proposed comprehensive plan amendments, requests for redevelopment approval shall be evaluated based upon the extent to which they:</p> <p>(a) Are consistent with the land uses designated on the adopted Future Land Use Map;</p> <p>(b) Exacerbate any existing condition of public facility deficits;</p> <p>(c) Generate public facility demands that may be accommodated by capacity increases identified in the five-year schedule of capital improvements;</p> <p>(d) Accommodate public facility demands based upon adopted LOS standards (when a developer provides public facilities);</p> <p>(e) Are financially feasible (if facilities are to be provided by a public entity); and</p> <p>(f) Affect state agency or water management district plans.</p>	<p>Plan amendments were reviewed in accordance with this policy.</p>	<p>Plan amendments are reviewed in accordance with this policy.</p>	<p>YES</p>																

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VIII.4 To establish requirements for future development to bear its proportionate share of the costs of improvements needed by the development to maintain adopted LOS standards.	VIII.4.1 The City shall continue to levy ad valorem taxes and user fees as the primary means for distributing the burden of the cost of capital facilities for both existing and future development.	In FY 2000 Budget, ad valorem taxes and user fees were 57% of revenues.	In FY 2007 Budget, ad valorem taxes and user fees were 60% of revenues.	YES
	VIII.4.2 Existing development may pay for some or all of the capital improvements necessary to correct existing deficiencies, to accommodate the desired future growth of the city. This payment may take the form of user/connection fees, taxes or special assessments.	No assessments were made. City has a Stormwater Utility and had fee of \$2.75 per month per ERU. Wastewater fees cover some cost of capital improvements.	No special assessments are planned. City has a Stormwater Utility and has fee of \$ 6.00 per month per ERU. Wastewater fees cover some cost of capital improvements.	YES
	VIII.4.3 Future development may pay for the full cost of the capital improvements necessary to accommodate the impacts of the development. This payment may take the form of voluntary contributions, dedications of land, user/connection fees, taxes or special assessments.	No assessments were made. Upgrades to infrastructure are required to be made by the developer if necessary to support the development. Wastewater utility has connection fees for new development.	No special assessments are planned. Upgrades to infrastructure are required to be made by the developer if necessary to support the development. Wastewater utility has connection fees for new development.	YES

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VIII.5 To establish the means by which the City will ensure that public facility needs created by previously generated development orders or future development do not exceed the city's ability to fund and provide needed capital improvements.	VIII.5.1 The City shall limit its indebtedness to an amount not to exceed 10% of the assessed value of taxable property in the city. Such indebtedness shall exclude refunding bonds, revenue bonds or other bonds for which payment is not pledged by the full faith and credit of the city.	Debt not at this level. <b>Unrealistic to think a lender would consider underwriting this amount of debt.</b>	Debt not at this level. <b>10% of taxable value is \$212,206,995.</b>  <b>Annual payments on debt of this size would take half of the City's budgeted revenues.</b>	<b>YES.</b> However, Policy unrealistic and may be too liberal.
VIII.5 To establish the means by which the City will ensure that public facility needs created by previously generated development orders or future development do not exceed the city's ability to fund and provide needed capital improvements.	6-2007 Mr. Killgore comments: VIII.5.1 The city shall limit its indebtedness to an amount not to exceed 50% of the annual revenues received from ad valorem taxes. Such indebtedness shall exclude refunding bonds, revenue bonds, bonds approved by a referendum or other bonds for which payment is not pledged by the full faith and credit of the city	No debt is currently outstanding.	No debt is currently outstanding.	<b>YES</b>
	VIII.5.2 The City must use the following formula to determine the quantity of capital improvements needed to eliminate deficiencies and meet future growth needs: $Q = (S \times D) - I$ Where Q = Quantity of improvement (additional capacity) needed S = Level of service standard D = Projected demand I = Existing facility capacity Projections of demand must include demand that is likely to occur from previously issued Dos.	No deficiencies identified and capital projects had kept up with growth needs.	With the exception of Stormwater, no deficiencies are identified and capital projects had kept up with growth needs. <b>Not needed</b> in pure application of the formula. <b>Presumably this is an inherent responsibility of the Department Directors to monitor and provide capacity.</b>	YES. However, the pure requirement of 'must use the formula' may restrict proper evaluation of a capital improvement. As noted in other Policies of this element, capital projects must be evaluated to ensure they are constructed to meet the adopted LOS.
	VIII.5.3 The estimated costs of all necessary capital improvements shall not exceed conservative estimates of the revenues that are available to the city.	Limited new capital improvements. Budget process provides	Limited new capital improvements. Budget process provides	YES

CAPITAL IMPROVEMENTS (continued)

		conservative estimate of project revenues.	conservative estimate of project revenues.	
VIII.6 To maximize existing facilities and services via redevelopment and revitalization of existing urban areas.	VIII.6.1 The City Commission, consistent with the Goals, Objectives and Policies of the Future Land Use Element will encourage the redevelopment and revitalization of the City of Cocoa Beach.	Efforts for redevelopment & revitalization were 'put on hold' by the City Commission.	City Commission has reactivated redevelopment & revitalization efforts including adoption of Sector Plan Objective I.15	YES

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VIII.7 The City will encourage a desirable system of public education, so as to attract new students and their families to Cocoa Beach.	VIII.7.1 Since a community's identity is closely linked to its schools, the City will set a high priority upon establishing a high-achieving instructional environment.	City has historically supported retaining schools within the City to ensure all grade levels are available for students within the City.	City continues to support schools with funding for special projects, providing facilities such as the City pool and City golf course for school use, and supporting expansion of the Cocoa Beach High School campus including performing arts center.	YES
	VIII.7.2 The City may consider merging with other communities to establish a new school district, as a means to increase student enrollment.	City has historically supported retaining schools with all grade levels within the City. This Policy probably a result of the proposed closure of the high school in the 1990's.	High school is retained in the community. High school is sole IB school in Brevard County.	NO, never considered. Creation of school district probably restricted by state law. If desired, City may consider sponsoring charter schools.
	VIII.7.3 The City Commission may consider establishing a partnership with nearby universities and colleges, which would support the city's schools and where students could take college-level courses.	No partnerships established.	No partnerships established.	NO, never considered. School board has partnerships with colleges. To retain intent of the Policy, may need to establish other standards/policies for supporting higher education.
	VIII.7.4 The City shall work closely with the Brevard County School District to ensure that the district's plan affords families ample opportunity to send their children to Cocoa Beach schools.	City has historically supported retaining schools within the City to ensure all grade levels are available for students within the City.	City continues to support schools with funding for special projects, providing facilities such as the City pool and City golf course for school use, and supporting expansion of the Cocoa Beach High School campus including performing arts center.	YES

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
VIII.8 To establish programs to implement the Capital Improvements Element.	<p>VIII.8.1 The City shall, by December 31, 2000, amend its land development regulations (LDR's) to establish a system of review of applications for development orders which shall assure that no final development order is issued which results in a reduction in the levels of service below the standards established in Policy 3.2. The LDR's shall address the following, at a minimum, in determining whether a development order can be issued:</p> <p>(a) Sanitary sewer, solid waste, potable water and stormwater management improvements necessary to accommodate the impacts of the development and maintain the LOS standards adopted by the City shall be in place and available to serve the development prior to issuance of a Certificate of Occupancy (or its functional equivalent) by the city.</p> <p>(b) Parks and recreation improvements necessary to accommodate the impacts of the development and maintain the LOS standards adopted by the city shall be in place or under actual construction no later than one year after issuance of a Certificate of Occupancy (or its functional equivalent) by the city.</p> <p>(c) Transportation improvements necessary to accommodate the impacts of the development and maintain the LOS standards adopted by the City shall be in place or under actual construction no later than three years after issuance of a Certificate of Occupancy (or its functional equivalent) by the City. Exceptions from this requirement may be authorized for projects that promote urban infill, urban redevelopment or downtown revitalization, as provided for in Subsection 163.3180(5), Florida Statutes. The issuance of a development order or Certificate of Occupancy shall be conditioned upon the commitment of the subject roadway improvement in the first three years of the Florida Department of Transportation's five-year work program or the first three years of the City of Cocoa Beach five-year Capital Improvements. In the event a project on which the City relies to maintain the adopted level of service is eliminated, deferred or delayed in the applicable capital improvements program, an amendment to the comprehensive plan will be required consistent with Rule 9J-5.0055(3)(c)2, F.A.C.</p>	Implemented by Concurrency Management requirements adopted in 1990 as Chapter 30, City Code	Review for compliance with these standards provided under Concurrency Management requirements retained, revised and readopted under Land Development Code, Chapter VII.	YES

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.8.2 For preliminary development orders, the applicant may request a determination of available public facility capacity as part of the review and approval of the preliminary development order provided that:</p> <p>(a) The determination that such capacity is available shall apply only to specific uses, densities and intensities based on information provided by the applicant;</p> <p>(a) The determination that such capacity is available shall be valid for a period not to exceed two years, and</p> <p>(b) Pursuant to (a) and (b) above, no further determination of capacity for the subject property shall be required prior to the expiration of the determination of capacity for the preliminary development order.</p>	<p>Implemented by Concurrency Management requirements adopted in 1990 as Chapter 30, City Code</p>	<p>Review for compliance with these standards provided under Concurrency Management requirements retained, revised and readopted under Land Development Code, Chapter VII.</p>	<p>YES</p>
	<p>VIII.8.3 The applicant may elect to request approval of a preliminary development order without a determination of available public facility capacity provided that any such order is issued subject to requirements in the LDR's or to specific conditions contained in the preliminary development order that:</p> <p>(a) Final development orders for the subject property are subject to a determination of adequate facility capacity, as required by Policy 3.2; and</p> <p>(b) No rights to obtain final development orders, or any other rights to develop the subject property have been granted or implied by the City's approval of the preliminary development order without determining the capacity of public facilities.</p>	<p>Implemented by Concurrency Management requirements adopted in 1990 as Chapter 30, City Code</p>	<p>Review for compliance with these standards provided under Concurrency Management requirements retained, revised and readopted under Land Development Code, Chapter VII.</p>	<p>YES</p>

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.8.4 Applicants for development orders may offer to provide public facilities at the applicant's own expense in order to ensure sufficient facility capacity. This will require approval of an enforceable development agreement reviewed by the City Commission. If approved by the City Commission the city's Development Services Department will be authorized to issue a development order subject to the terms contained in the development agreement. The City Commission is not bound to enter into these agreements and may consider the following requirements:</p> <p>(a) The city and the applicant enter into an enforceable development agreement which shall provide, at a minimum, a schedule for construction of the public facilities and mechanisms for monitoring to ensure that the public facilities are completed concurrent with the impacts of the development, or the development will not be allowed to proceed; or</p> <p>(b) The public facilities are contained in the Five-Year Schedule of Capital Improvements contained in the comprehensive plan.</p>	Implemented by Concurrency Management requirements adopted in 1990 as Chapter 30, City Code	Review for compliance with these standards provided under Concurrency Management requirements retained, revised and readopted under Land Development Code, Chapter VII.	YES
	VIII.8.5 The annual budget shall include in its capital appropriations all projects in the Five-Year Schedule of Capital Improvements that are planned for expenditure during the next fiscal year.	<b>Budget matches CIP.</b>	<b>Budget matches CIP.</b>	<b>YES</b>
	VIII.8.6 The City of Cocoa Beach annual multi-year Capital Improvement Program (CIP) shall be prepared in conjunction with the annual review and update of the Capital Improvements Element. The CIP shall contain all of the projects listed in the Schedule of Capital Improvements of the updated version of the Capital Improvements Element.	<b>Departments should be considering latest CIE for their CIP request.</b>	<b>Departments should be considering latest CIE for their CIP request.</b>	<b>Should be confirmed by LPA &amp; Planning. YES. However, the CIP is usually not based on the CIE, rather the CIE is modified to reflect the CIP.</b>
	VIII.8.7 The mandatory semi-annual report to the Department of Community Affairs concerning amendments to the comprehensive plan due to emergencies, developments of regional impact and selected small developments shall report on changes, if any, to adopted goals, objectives and policies in the Capital Improvements Element.	Minimal number of semi-annual reports.	No semi-annual reports needed. Submittal requirement repealed.	NO. Not necessary. Reporting requirement repealed by State. Policy no longer functional. Repeal.

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.8.8 Beginning in March of each year, the Capital Improvements Element shall be updated in conjunction with the City's budget process and the release of the official population estimates and projections by the Bureau of Economic and Business Research (BEER) of the University of Florida. The update shall include:</p> <ul style="list-style-type: none"> <li>(a) Revision of population projections to reflect both the official projections from BEBR and formally adopted local estimates prepared by the City's Development Services Department;</li> <li>(b) Updated inventory of public facilities;</li> <li>(c) Updated costs of public facilities;</li> <li>(d) Updated analysis of actual levels of service, compared to adopted standards;</li> <li>(e) Updated revenue forecasts;</li> <li>(f) Revision and development of capital improvement projects for the next five fiscal years;</li> <li>(g) Updated analysis of financial capacity, and</li> <li>(h) Updated analysis of any pending public education and public health facility impacts on infrastructure.</li> </ul>	<p><b>CIE update should be timed to occur before Departments submit CIP request in February.</b></p>	<p><b>CIE update should be timed to occur before Departments submit CIP request in February.</b> CIE amendment are based on CIP amendments.</p>	<p><b>NO.</b> CIP is usually not based on the CIE, rather the CIE is modified to reflect the CIP. CIE development should begin in October so Commission public hearings may occur prior to Department CIP budget preparation.</p>

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.8.9 The City of Cocoa Beach shall establish and maintain procedures to monitor the implementation of the Concurrency Management System (CMS), which shall include, but not be limited to, the following:</p> <p>(a) An annual report on the capacity and levels of service of public facilities compared to the LOS standards established in Policy 3.2. The report shall summarize the actual capacity of public facilities, and forecast the capacity of public facilities for each of the five succeeding fiscal years. The forecast shall be based on the most recently updated Five-Year Schedule of Capital Improvements in this Capital Improvements Element. The annual report shall constitute prima facie evidence of the capacity and levels of service of public facilities for the purpose of issuing development orders during the 12 months following completion of the annual report. The annual report shall also summarize and forecast capacities and levels of service for comparison to the standards adopted in Policy 3.2, but such portion of the annual report shall be for information purposes only and shall not pertain to the issuance of development orders by the city.</p> <p>(b) A separate record shall be maintained during each fiscal year to indicate the cumulative impacts of all development orders approved during the fiscal year (to date) on the capacity of public facilities as set forth in the most recent annual report on capacity and levels of service of public facilities. The LDR's shall provide that applications for development orders that are denied because of insufficient capacity of public facilities may be resubmitted after a time period to be specified in the LDR's. Such time period is in lieu of, and not in addition to, other minimum waiting periods imposed on applications for development orders that are denied for reasons other than lack of capacity of public facilities.</p>	No report prepared.	No report prepared. Minimal development activity has not caused a need to track infrastructure capacities.	NO. Implementation of policy required based on growth management changes (SB 360) and the elimination of "de minimus" exemption for barrier islands will require that his inventory and report be prepared.

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>The LDR's shall require that development commence within a specified time after a development order is issued, or the development order shall expire, subject to reasonable extensions of time based on criteria included in the regulations.</p> <p>(c) The city shall review each amendment to this Capital Improvement Element, in particular any changes in LOS standards and changes in the Five-Year Schedule of Capital Improvements, in order to enforce the requirements of the CMS.</p> <p>(d) The city shall annually review the concurrency implementation strategies that are incorporated in this Capital Improvements Element to ensure that established LOS standards are phased to reflect the city's <b>financial ability</b> to increase public facility capacity, and resulting levels of service, from year to year in order to provide clear, unambiguous standards for issuance of development orders.</p> <p>(e) The city shall annually review the concurrency implementation strategies that are incorporated in this Capital Improvements Element to ensure that established LOS standards are applied according to the timing of the impacts of development on public facilities.</p> <p>(f) The city shall annually review the concurrency implementation strategies that are incorporated in this Capital Improvements Element to ensure that actual LOS is compared to adopted LOS standards on an annual basis.</p> <p>(g) <b>The city shall annually review the concurrency implementation strategies that are incorporated in this Capital Improvements Element to ensure that public facility capital improvements are prioritized among competing applications for the same amount of facility capacity according to established.</b></p>		<p>Modify (d) "financial ability" to "plans"</p>	

CAPITAL IMPROVEMENTS (continued)

Comprehensive Plan Objective	Measurable Target (Policies) <b>Version 12/6/06 Ken Killgore Comments-FINAL DRAFT</b>	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	<p>VIII.8.10 The City of Cocoa Beach shall reserve capacity of public facilities for development orders, other than Developments of Regional Impact, that were issued by the City prior to the adoption of this Comprehensive Plan under any one of the following circumstances:</p> <p>(a) The development order issued has vested rights and a timetable of development approved by the City Council;</p> <p>(b) Adequate facility capacity exists; or</p> <p>(c) The development order relates to an approved single-family project that has completed all required subdivision and/or other improvements.</p>	No report prepared.	City tracks new project needs internally. Sewer facility currently operates at less than 50% of capability Minimal development activity has not caused a need to track infrastructure capacities.	YES
<p>VIII.9 To periodically monitor and evaluate the implementation of the Capital Improvements Element.</p>	<p>VIII.9.1 The required evaluation and appraisal report required pursuant to Subsection 163.3191, Florida Statutes, shall address the implementation of the goals, objectives and policies of the Capital Improvements Element. The monitoring procedures necessary to enable the completion of the five-year evaluation include:</p> <p>(a) Review of annual reports of the concurrency implementation and monitoring system;</p> <p>(b) Review of semi-annual reports to DCA concerning amendments to the comprehensive plan; and</p> <p>(c) Review of annual updates of this Capital Improvements Element, including supporting documents.</p>	Reports referenced in the Policy not prepared.	Reports referenced in the Policy not prepared. No semi-annual reports needed. Submittal requirement repealed	NO. Implementation of policy required based on growth management changes (SB 360) and the elimination of "de minimus" exemption for barrier islands will require that his inventory and report be prepared.



IX. INTERGOVERNMENTAL COORDINATION  
SECTION C – COMPARISON OF OBJECTIVES TO ACTUAL RESULTS

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
<b>GOAL IX ACHIEVE THE GOALS, OBJECTIVES, AND POLICIES OF THE COMPREHENSIVE PLAN THROUGH THE USE OF JOINT PROCESSES FOR COLLABORATIVE PLANNING, DECISION MAKING, AND DEVELOPMENT REVIEW BY GOVERNMENTAL AGENCIES.</b>				
IX.1 To establish a mechanism for the effective coordination of the City plans with the plans of other governments.	IX.1.1 The Local Planning Agency (LPA) shall be responsible for coordinating the City of Cocoa Beach comprehensive plan with the plans of other governmental entities, to include the Brevard County School Board, other units of government providing service but not having regulatory authority over the use of land, and adjacent municipalities and counties.	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.1.2 The LPA shall ensure coordination in establishing LOS standards for public facilities with any other entities having operational and maintenance responsibilities for such facilities. The LPA shall meet with the appropriate state, regional and local entities annually, or as needed to determine LOS standards, or to review proposed changes to such standards which may impact City operations or growth potential.	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.1.3 The LPA shall meet at least on a monthly basis to provide regular opportunities for other entities to present their plans to the LPA, and for the LPA to communicate its plans to other entities.	Policy followed	Policy followed	YES
	IX.1.4 The LPA shall serve as the appropriate entity for recommending to the City Commission ways to resolve conflict between the City and adjacent municipalities and counties regarding plans.	Policy followed, by Code	Policy followed, by Code	YES
	IX.1.5 Conflicts and disputes with other local governments that cannot be resolved by the parties within a reasonable period of time shall be resolved through the dispute resolution process of the East Central Florida Regional Planning Council (RPC).	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.1.6 The LPA shall monitor the effectiveness and status of the comprehensive plan and make appropriate recommendations to the City Commission.	Policy followed	Policy followed	YES
IX.2 To establish a	IX.2.1 The City will continue to meet with planning officials from the other	Coordination	Coordination	YES

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
process for the reciprocal review of local government comprehensive plans and plan amendments by City and local government officials.	beachside communities of Cape Canaveral, Satellite Beach, Indiatlantic, Melbourne Beach, Port Canaveral, and Patrick Air Force Base, and Brevard County for the purpose of negotiating the appropriate terms and conditions of a process for the reciprocal review of local government comprehensive plans and plan amendments.	occurs, as needed	occurs, as needed	
	IX.2.2 It shall be the policy of the City that proposed amendments to other local government comprehensive plans which have the effect of changing land uses or policies that guide the development of land within the beachside communities identified in Policy IX. 2.1, and which affect City services, or which otherwise impact City of Cocoa Beach resources, should be submitted to the City's Development Services Department for review.	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.2.3 The City's Development Services Director shall meet with appropriate officials from the beachside communities identified in Policy IX. 2.1 to establish the criteria and thresholds for plan amendments which would be subject to reciprocal review. It is the intent of this policy to establish in the form of an interlocal agreement or memorandum of understanding for review which will allow both the City of Cocoa Beach and affected beachside communities to review significant comprehensive plan amendments.	Yes, as written in the 2000 comp plan data and analysis, City staff does coordinate when needed	Yes, as written in the 2000 comp plan data and analysis, City staff does coordinate when needed	YES
	IX.2.4 When the City of Cocoa Beach has determined that another jurisdictions proposed plan amendments would have an adverse impact on Cocoa Beach services, or natural resources, the City will cooperate with appropriate local officials in the identification of appropriate strategies to resolve the City's concerns, consistent with the terms and conditions of the interlocal agreement.	Cocoa Beach coordinates with abutting jurisdictions when appropriate	Yes, Cocoa Beach coordinates with abutting jurisdictions when appropriate. However, there is no formal document.	Yes in part, No in part.

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IX.2.5 Any dispute between the City and other local governments regarding proposed amendments to local government comprehensive plans shall be resolved with the dispute resolution process through the RPC.	Coordination occurs, as needed	Coordination occurs, as needed. This is another repeat policy.	YES
	IX.2.6 Every effort will be made to formalize the terms and conditions of the reciprocal plan review process through an interlocal agreement or memorandum of understanding no later than 12-1-2001.	Cocoa Beach coordinates with abutting jurisdictions when appropriate	Yes, Cocoa Beach coordinates with abutting jurisdictions when appropriate. However, there is no formal document. PBoard recommends delete as achieved or not applicable	NO To achieve, city should formalize ILA by 12-2011.
<b>*** VVV *** PB recommends delete Objective IX.3</b>				
IX.3 To establish a reciprocal development review process to assess the impacts of proposed development on significant local, regional, and state resources and facilities.	IX.3.1 It shall be the policy of the City that proposed development within the beachside communities identified in Policy IX. 2.1 which has the potential to impact or affect City facilities or resources shall be transmitted to the City's Development Services Director for review.	Coordination occurs as warranted	Coordination occurs as warranted  Again, superfluous; could be combined with previous objective	YES
	IX.3.2 The City's Development Services Director shall meet with appropriate		Superfluous.	NO.

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	officials from the beachside communities identified in Policy IX. 2.1 to establish the criteria and thresholds for development proposals which would be subject to reciprocal review. It is the intent of this policy to establish in the form of an interlocal agreement or memorandum of understanding mutually agreed upon thresholds for review which will allow both the City of Cocoa Beach and affected beachside communities to review significant development proposals.		Handled in previous IX.2.3	To achieve, city should formalize ILA by 12-2011.
	IX.3.3 Upon receipt of an application for development, the City shall assess the potential impacts of the proposed development on City facilities and resources. Findings shall be remitted in writing to the appropriate local government, as appropriate.		If this applies to other cities, it's unclear.	
	IX.3.4 When it has been determined that proposed development would have an adverse impact on local services, facilities or natural resources, the City will participate and cooperate with appropriate local officials in the identification of appropriate strategies to mitigate the impacts consistent with the terms and conditions of the interlocal agreement.	Coordination occurs, as needed	Coordination occurs, as needed Superfluous. Handled in previous IX.2.3	YES
	IX.3.5 Any dispute between the City and other local governments regarding the assessment or mitigation of impacts shall be resolved in accordance with the dispute resolution process of the RPC.	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.3.6 Every effort will be made to formalize the terms and conditions of the reciprocal development review process through an interlocal agreement or memorandum of understanding no later than 12-1-2001.	Cocoa Beach coordinates with abutting jurisdictions when appropriate	Yes, Cocoa Beach coordinates with abutting jurisdictions when appropriate. However, there is no formal document.	NO To achieve, city should formalize ILA by 12-2011.
	*** ^ ^ ^ ***			
IX.4 To establish and maintain programs and	IX.4.1 The City shall not be required to duplicate federal, state or regional regulatory program requirements.			

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
procedures for effective coordination among cities regarding problems shared by barrier island and coastal communities.				
	IX.4.2 The City shall build upon the success of the August 1996 "Community Leaders Workshop" by institutionalizing this concept as part of the City's on-going process for intergovernmental coordination. On an annual basis, or as the need arises, the City shall sponsor a "Community Leaders Workshop" and invite officials from the other beachside communities and Brevard County, as well as appropriate regional, state, federal and community/civic officials, for the purpose of resolving problems of common interest to coastal communities.	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.4.3 The City recognizes the value of local governments working together to resolve problems which exceed the capabilities of the local governments. The City will encourage the beachside communities identified in Policy IX. 2.1 to come together as a "bloc" of governmental entities, to wield greater influence and identify problems and needs.	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.4.4 The City shall cooperate with the beachside communities identified in Policy IX. 2.1 and the RPC with updating existing regional hurricane evacuation, sheltering and hazard mitigation studies. The City shall provide the RPC with the best available existing projections of population, growth and development for use in preparing the updates.	Coordination occurs, as needed	Coordination occurs, as needed. Data provided when requested.	YES
	IX.4.5 It shall be the policy of the City to allow the siting of dredge spoil sites consistent with the Future Land Use Map and the Coastal Management/Conservation Map. Any additional dredge spoil sites shall be designated only after review by the beachside communities identified in Policy IX. 2.1, appropriate state and federal agencies, and the Florida Inland Navigation District (FIND).	No new spoil sites since "prior - 2000 comp plan"	Dredge spoil maps exist in current Comp Plan. PB recommends delete last sentence.	YES
	IX.4.6 The City may use the State's Coastal Resources Interagency Management Committee as a forum to discuss and resolve multi-jurisdictional problems and issues affecting the coastal zone.			YES

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IX.4.7 Prior to implementing new programs or projects, the City shall contact other communities which have undertaken similar programs or projects to elicit feedback on potential problems and opportunities.	Coordination occurs, as needed	Coordination occurs, as needed	YES
	IX.4.8 The City shall work closely with Brevard County Emergency Management Office to maintain accurate inventories of people with special needs during hurricanes and other natural disasters.	Fire Dept administers special needs	Fire Dept administers special needs	YES
IX.5 To promote awareness and involvement of the general public in the City's comp plan and plan implementation processes.	IX.5.1 The City will continue to disseminate information on proposed comprehensive plan amendments and development proposals, and solicit citizen comment.	These hearings advertised, per zoning ordinance	These hearings advertised per LDC; other notice occurs when warranted	YES
	IX.5.2 The City shall make full use of the local print and broadcast media, and shall conduct public meetings, workshops and hearings designed to inform the public on planning issues and to solicit public involvement in local decision making.	YES. Meetings on Air	YES. Meetings televised.	YES
	IX.5.3 The City shall use its Internet home page as a means for providing planning-related information to the residents of Cocoa Beach. The home page shall be expanded to include a link to the City's Development Services Department. This following types of information will be made available: (a) Planning staff information and e-mail addresses; (b) Event calendars, meeting schedules and agendas; (c) Future land use and zoning maps; (d) Comprehensive plan and land development regulations; (e) Press releases and public notices; (f) Frequently asked questions, and their answers; (g) Forms and procedures (e.g., development approval, rezoning, etc.);and Other relevant and appropriate City documents.	No web site	YES, web site exists with much of this information  PB – modify web site to add Forms, and FAQ.	YES
IX.6 To ensure the effective and coordinated expansion of the corporate limits of	IX.6.1 Annexation of urbanized and urbanizing areas shall be done in accordance with the requirements of Chapter 171, Florida Statutes.	City follows FS171 for annexations	City follows FS171 for annexations	YES

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
the City to provide urban services to urbanized and urbanizing areas.				
	IX.6.2 Prior to the adoption of any annexation ordinance, the City shall an annexation plan, available to the public, which reads: (a) Schedule for the delivery of City-provided services to the property subject to annexation; (b) How land use compatibility will be ensured; (c) How facilities and services will be provided, and by which entity; and (d) How LOS standards will be made consistent with the plan.	City follows FS171 for annexations	City follows FS171 for annexations Also, the City follows PolicyI.9.7	YES
	IX.6.3 The City Manager shall make the annexation plan available to the Brevard County Administrator, when it's made available to the City Commission. The Brevard County Commission shall have an opportunity to review, and suggest changes regarding the proposed annexation prior to adoption of the annexation ordinance.	City follows FS171 for annexations	City follows FS171 for annexations Also, the City follows PolicyI.9.7	YES
	IX.6.4 In the event the Brevard County Commission objects to a proposed annexation, the Mayor shall confer with the Chairman of the County Commission in a duly-noticed public meeting to fully discuss the County's concerns. The City will delay the annexation process for a period not to exceed 30 days to allow for this joint meeting.	City follows FS171 for annexations	City follows FS171 for annexations Also, the City follows PolicyI.9.7	YES
	IX.6.5 If, at the end of the joint meeting described in Policy IX. 6.4, Brevard County continues to object to the proposed annexation, the City will recommend the matter be referred to a mutually acceptable mediator, costs to be shared equally by the City and County. The City will delay the annexation process for a period not to exceed 60 days to allow for this joint mediation with Brevard County.	City follows FS171 for annexations	City follows FS171 for annexations Also, the City follows PolicyI.9.7	YES
IX.7 To ensure the effective coordination of the City's comp plan with the school siting plans of the Brevard	IX.7.1 It shall be the policy of the City to allow the siting of public schools in land use categories consistent with Future Land Use Element.	YES. No new schools constructed	YES. No new schools constructed.	YES

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
School Board.				
	IX.7.2 As part of the City's annual budgeting process, the City shall review its CIP annually to ensure that infrastructure, and services necessary to support new schools are programmed consistent with the Brevard County School Board five-year district facilities work plan.	YES. No new schools planned or constructed	YES. No new schools planned or constructed.	YES
	IX.7.3 The City shall annually provide the Brevard County School Board with the best available existing projections of population, growth and development for use in preparing the five-year facilities work plan.	UNKNOWN	YES. Since 2003, City has supplied such data to school board	YES
	IX.7.4 It shall be the policy of the City that no new public school may be sited within the City if the Brevard County School Board fails to provide the City the annual educational facilities report which contains information detailing existing educational facilities, locations and projected needs for the prior year, as required by s.235.194, Florida Statutes.	YES. No new schools constructed	YES. No new schools constructed.	YES
	IX.7.5 The City shall request the departments of Education and Community Affairs conduct a cross-training program for planners from the City, the Brevard County School Board, and the beachside communities and cities concerning local government and educational facility planning requirements and processes.	UNKNOWN	Semi-annual workshops put on by school board	YES
	IX.7.6 It shall be the policy of the City that schools should be located proximate to urban residential areas, to the extent possible, and collocated, to the extent possible, with public facilities such as parks and recreation facilities, libraries, and community centers.	YES. No new schools constructed	YES. No new schools constructed.	YES
	IX.7.7 The City recognizes the savings that can result from the joint use of education and community facilities, and shall encourage such joint planning and use whenever possible.	YES, ILAs exist	YES, ILAs exist	YES
IX.8 To establish and maintain programs and procedures for effective intergovernmental coordination to ensure the provision of capital	IX.8.1 The City shall establish a procedure and assign responsibility for <del>regularly scheduled</del> coordination meetings with appropriate local, regional and state entities relative to the City's need for public facilities and services, like water, electricity, solid waste collection.	YES, coordination occurs when necessary	YES, coordination occurs when necessary	YES PB recommends change text as shown

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
improvements necessary to support the continued growth and development / redevelopment of the City.				
	IX.8.2 The City shall pursue interlocal agreements and memoranda of understanding to ensure that needed facilities and services are available at established levels of service to meet the future needs of the City.	Yes, city has ILAs	Yes, city has ILAs	YES
	IX.8.3 The City shall continue its contractual agreements to provide wastewater treatment service to the unincorporated areas to the north and south of the City through existing service agreements.	YES. When the City receives or offers services, ILAs exist	YES. When the City receives or offers services, ILAs exist	YES
	IX.8.4 The City shall continue its contractual arrangements with Patrick Air Force Base and the Canaveral Port Authority to provide wastewater treatment services.	YES. When the City receives or offers services, ILAs exist	YES. When the City receives or offers services, ILAs exist	YES
	IX.8.5 The City shall continue its interlocal agreement with the City of Cape Canaveral to accept Cape Canaveral's excess treated wastewater effluent for reuse.	YES. When the City receives or offers services, ILAs exist	YES. When the City receives or offers services, ILAs exist	YES
	IX.8.6 The City shall continue to contract for potable water services with the City of Cocoa.	YES. When the City receives or offers services, ILAs exist	YES. When the City receives or offers services, ILAs exist	YES
	IX.8.7 The City shall continue to contract with an independent hauler for solid waste collection within the City.	YES. Policy followed	YES. Policy followed.	YES
	IX.8.8 The City shall pursue cooperative or joint use or joint planning agreements, where appropriate, with other public, semi-public, private or non-profit entities to ensure cost-effectiveness, eliminate duplication of services, and ensure that the City's needs are met.		Plan Board recommends delete as achieved or not applicable	NO As written not measurable. To achieve, Commission should direct staff to perform inventory of existing

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
				agreements, by 2011
IX.9 To improve coordination of transportation related issues between the City, County, beachside communities, FDOT and the Metropolitan Planning Organization (MPO).	IX.9.1 The City shall participate in the preparation and maintenance of the Long-Range Transportation Plan, Transportation Improvement Program, and unified planning work program by the MPO and its Technical Advisory Committee.	YES, Pub Works Director is member of MPO technical review	YES, Pub Works Director is member of MPO technical review	YES
	IX.9.2 The City shall review the transportation plans of the FDOT, MPO, RPC, and beachside communities to assess the effect of transportation decisions on land use and land development, including the need for consistency between transportation decision making and the provisions of all applicable short-range and long-range development plans.	City does consult with MPO (Public Works) Pub Works Director is member of MPO technical review	City does consult with MPO (Public Works) Pub Works Director is member of MPO technical review	YES.
	IX.9.3 The City shall review the MPO's Long-Range Transportation Plan for consistency with the goals, objectives and policies of the City's comprehensive plan.	Not reviewed	Not reviewed	NO To achieve, City traffic staff must review plans.
	IX.9.4 The City shall review FDOT's 5-year statewide transit plan for consistency with the goals, objectives, policies of the Comp Plan.	Not reviewed	Not reviewed	NO To achieve, City traffic staff must review plans.
	IX.9.5 The City shall review the five year plan, written by Commission for the Transportation Disadvantaged, plan for consistency with the goals, objectives and policies of the City's comprehensive plan.	Not reviewed	Not reviewed	NO To achieve, City traffic staff must review plans.

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IX.9.6 The City shall participate with the County, beachside communities, FDOT and the MPO in the management of transportation corridors and the planning / development of facilities within these corridors. The City's participation should aid planning for future growth, and in the development of an effective transportation system.	YES, Pub Works Director is member of MPO technical review	YES, Pub Works Director is member of MPO technical review	YES
	IX.9.7 The City shall participate with the County, beachside communities, FDOT and the MPO in the prep of a model transportation corridor management ordinance which contains the criteria to manage the corridor; particularly, land uses within and adjacent, restrictions on residential and non-residential development, and identifying permitted land uses.	City does consult with MPO (Public Works) Pub Works Director is member of MPO technical review	City does consult with MPO (Public Works) Pub Works Director is member of MPO technical review	YES.
	IX.9.8 The City shall seek the cooperation of the SCAT regarding providing special rates for City residents aged 55 and older and other transportation-disadvantaged residents.		Pub Works coordinates with SCAT SCAT not city program	YES
IX.10 To establish and maintain programs, procedures for effective coordination between govts on housing related issues.	IX.10.1 The City shall encourage the establishment of neighborhood civic associations, through which the exchange of ideas, opinions, and information can be coordinated to best serve the needs of individual neighborhoods.	Civic associations exist, but nothing "city- directed"	City directed Downtown Comm.; with Sector plans	YES
	<b>*** VVV *** PB recommends delete 10.2 thru 10.4</b>			
	IX.10.2 The City shall encourage the support of those groups (e.g., insurance companies, mortgage lenders, Board of Realtors, Homebuilders Association, etc.) that play a major role in housing investment decisions.	City compliant with policy	City compliant with policy	YES

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
	IX.10.3 The City encourages the private sector to identify / develop strategies to improve the efficiency/ capacity of housing. Such strategies may include, but not be limited to: (a) Provision of leveraged financing; (b) Adjustments to building regulations to stimulate housing starts; and (c) Coordination and/or upgrade of infrastructure and other improvements in areas designated for housing (including redevelopment).	Unrealistic. Developers do not typically reveal market/ profit strategies	Unrealistic. Developers do not typically reveal market/ profit strategies Archaic. If not "required" should be deleted. Subpara (a) won't occur (builders do not reveal investors) Subpara (b) is vague and unrealistic.	NO To achieve, requires priority direction from Commission
	IX.10.4 The City encourages coordination with local contractors and builders' associations to establish pilot programs to test new and innovative designs, construction techniques, and building materials in an attempt to make housing more affordable.	No such activity; City understaffed for "pilot" research	No such BOAF activity	NO. To achieve, requires Commission to direct 'pilot' research.
	*** ^ ^ ^ *** <b>PB recommends delete</b>			
IX.11 To establish programs and procedures to assure coordination among cities, regarding the protection of natural resources and environmentally sensitive areas.	IX.11.1 The City must work with FDEP regarding updates of any FDEP Reference Monument Marker Maps, beach and dune system inventories and needs assessments, or other studies.	??	Stormwater Utility – Beach nourishment and monuments are Public Works functions??	NO To achieve, City PW staff must make inventory
	IX.11.2 The City shall participate with the U.S. Army Corps of Engineers, as appropriate, with regard to beach renourishment.	Unknown	Unknown	NO To achieve, City PW staff must coordinate

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
				with USACOE
	IX.11.3 The City shall work with the St. Johns River Water Management District and their Indian River Lagoon National Estuary Program to implement measures designed to improve the water quality and minimize the environmental decay in the Banana River Lagoon.	Stormwater Utility accomplishes this	Stormwater Utility accomplishes this	YES
	IX.11.4 City personnel shall, upon encountering plants or animals identified in the "Official Lists of Endangered & Potentially Endangered Fauna and Flora in Florida", consult and cooperate with the appropriate agencies as identified in the Florida Game and Fresh Water Fish Commission's Wildlife Methodology Guidelines.	When applicable, Stormwater or Pub Works do this	When applicable, Stormwater or Pub Works do this	YES
	IX.11.5 The City shall identify any suspect contaminated sites, and monitor groundwater in these areas, for the purpose of providing water quality and hydrogeologic information to FDEP and County environmental protection departments.	Both Brevard County and Water Resources have some wells.	Both Brevard County and Water Resources have some wells.	YES
	IX.11.6 The City shall report data on the manufacture, storage and use of hazardous substances to Brevard County Office of Emergency Management, the State Division of Emergency Management, complying with the Emergency Planning and Community Right-to-Know Act.		Fire Dept : Not written correctly. Users do the reporting, per Certified Federal Registry CFR 191.01 and SARA Title II. Then County inspects and reports to State and Feds, if necessary.	YES
IX.12 To establish programs and procedures for effective intergovernmental coordination of recreation facilities	IX.12.1 The City shall meet with County officials on a <del>periodic</del> <u>as needed</u> basis to review the status of recreation and open space facilities, explore ways to facilitate coordination regarding these facilities. The City shall pursue interlocal agreements, and like action, in this regard.	Yes, City coordinates with County periodically, or when needed. PB recommends "as needed."	Yes, City coordinates with County periodically, Same language in Recreation element.	YES

INTERGOVERNMENTAL COORDINATION (continued)

Comprehensive Plan Objective	Measurable Target (Policies) August 2007	Baseline Conditions at Plan Adoption February 2000	Current Conditions (2006)	Was Objective Achieved? How to Achieve?
and open space.				
	IX.12.2 Representatives from the City Parks must meet with representatives from the Brevard County Parks and Brevard County School Board on a periodic basis, as needed, to review the status of parks and recreation facilities, and to explore ways to better coordinate these amenities.	Yes, coordination occurs as needed PB recommends "as needed"	Yes, coordination occurs as needed	YES
	IX.12.3 The City shall coordinate with the Brevard County School District and Brevard Community College to explore the potential of conducting evening adult enrichment classes. These classes should be self-supporting through the use of class fees to pay for instructors, class materials and supplies, advertising, and administrative overhead.	Yes, Rec Dept meets on as needed basis	Yes, Rec Dept meets on as needed basis PB recommends delete	YES
IX.13 To establish a mechanism for effective coordination between the CCH Special District, and the City.	IX.13.1 The Cape Canaveral Hospital (CCH) Special District has developed a Public Facilities Report, dated July 2004. The City and CCH Special District will work together to form an Interlocal Agreement (ILA), on or before <del>January 1, 2006.</del> <u>June 30, 2007</u>	Policies do not exist PB changes date, shown at left.	No written ILA yet. Board may wish to extend the deadline.	NO To achieve, prepare ILA
	IX.13.2 The City and CCH will report to the Planning Board on an annual basis regarding the status of future hospital facilities, and the relationship the City LDRs and the Special Laws of Florida, Chapter 2003-337.	Policies do not exist	YES, CCH briefed Plan Board in 05 .	YES
	IX.13.3 The City will work in partnership with the CCH to ensure to the fullest extent possible that mitigation required due to filling of submerged lands when appropriate occurs within the City limits.	Policies do not exist	YES, cooperation will occur when application made	YES, this will occur when application is made
	IX.13.4 FUTURE LAND USES. By December 30, 2006, the City will work with the CCH Special District to identify minimum LOS standards for implementation of the facilities plan. With this coordination will be the identification of any necessary improvements to public facilities to ensure that future development will not degrade to water, sewer, stormwater and traffic systems, and pursuant to Chapter 189.4155(1)(a) Florida Statutes.	Policies do not exist	YES, both LDC and Comp Plan require Applicant demonstrate sufficient facilities	YES, this will occur when application is made