

**CITY OF MARCO ISLAND
ORDINANCE NO. 10-17**

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MARCO ISLAND, FLORIDA, ADOPTING THE ANNUAL UPDATE TO THE CAPITAL IMPROVEMENTS ELEMENT AND INCORPORATING THE UPDATE INTO THE CITY'S COMPREHENSIVE PLAN BY AMENDMENT; PROVIDING FOR CONFLICTS, SEVERABILITY, INCLUSION IN THE COMPREHENSIVE PLAN AND AN EFFECTIVE DATE.

WHEREAS, Section 163.3177(3)(b), Florida Statutes requires that local governments annually update the Capital Improvements Element contained in their Comprehensive Plans in order to ensure that the required level of service standard for the public facilities listed in Section 163.3180, Florida Statutes is achieved and maintained over the planning period; and

WHEREAS, the City of Marco Island Planning Board, as the local planning agency for the City of Marco Island ("City"), recommended approval of the proposed amendments to the Capital Improvements Element of the City of Marco Island Comprehensive Plan ("Comprehensive Plan") on October 15, 2010, with due notice to the public, after finding the proposed update to the Capital Improvement Element of the Comprehensive Plan to be consistent with the Comprehensive Plan; and

WHEREAS, after having received input and participation by interested members of the public and staff, and having considered the October 15, 2010 recommendation of the City of Marco Island Planning Board and staff, the City Council found the proposed update to the Capital Improvements Element to be consistent with the Comprehensive Plan; and

WHEREAS, the City Council has conducted a first and second reading of the proposed ordinance and has held a duly noticed public hearing as required by law and further finds the proposed changes to the Capital Improvements Element of the Comprehensive Plan necessary and in the best interest of the City.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MARCO ISLAND, FLORIDA:

SECTION 1. Recitals.

The foregoing "WHEREAS" clauses are hereby ratified and confirmed as being true, correct and reflective of the legislative intent underlying this Ordinance and are hereby made a specific part of this Ordinance.

SECTION 2. Amendment and Adoption.

The amendment to the Capital Improvements Element contained in the City of Marco Island Comprehensive Plan, which is attached to this Ordinance as Exhibit "A," is hereby adopted.

Note:

~~Strikethrough~~ words are deletions to the existing words in the Comprehensive Plan.

Underlined words are additions to the existing words in the Comprehensive Plan.

SECTION 3. Inclusion in the Comprehensive Plan.

It is the intention of the City Council and it is hereby ordained that the amendments to the City of Marco Island Comprehensive Plan made by this Ordinance shall become part of the City of Marco Island Comprehensive Plan, that the sections of this Ordinance may be renumbered and re-lettered as necessary, and that the word "Ordinance" may be changed to "Section, "Article" or other appropriate word.

SECTION 4. Conflicts.

All ordinances or parts of ordinances and all resolutions or parts of resolutions in conflict with the provisions of this Ordinance are hereby repealed.

SECTION 5. Severability.

If any section, clause, sentence or phrase of this Ordinance is for any reason held invalid or unconstitutional by a court of competent jurisdiction, the holding shall not affect the validity of the remaining portions of this Ordinance.

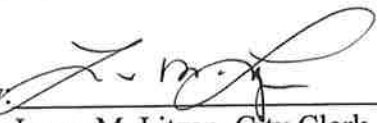
SECTION 6. Effective Date.

This Ordinance shall be effective immediately upon passage by the City Council on second reading, except that the effective date of these Comprehensive Plan amendments approved by this Ordinance shall be the date a final order is issued by the Department of Community Affairs or Administration Council finding the plan amendments in compliance in accordance with Section 163.3184, Florida Statutes, whichever occurs earlier. The Department of Community Affairs notice of intent to find the plan amendments in compliance shall be deemed to be a final order if no timely petition challenging the plan amendments is filed

ADOPTED BY THE CITY COUNCIL of the City of Marco Island this 6th day of December, 2010.

Attest:

CITY OF MARCO ISLAND FLORIDA

By: 

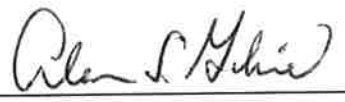
Laura M. Litzan, City Clerk

By: 

Frank R. Recker, Chairman

(SEAL)

Reviewed for legal sufficiency:

By: 

Alan L. Gabriel, City Attorney

Note:

~~Strikethrough~~ words are deletions to the existing words in the Comprehensive Plan.
Underlined words are additions to the existing words in the Comprehensive Plan.

**CITY OF MARCO ISLAND
COMPREHENSIVE PLAN**



**Proposed Amendments
To Capital Improvements Element to Incorporate
2011-2015 Capital Improvements Schedule**

Exhibit "A"

December 6, 2010

EXHIBIT “A”

**Table 8.1
SCHEDULE OF CAPITAL IMPROVEMENTS 2011-2015
(Transportation Facilities, Stormwater Drainage, Parks and Recreation, Schools)**

Note: None of the improvements described in the following Schedule of Capital Improvement tables are required to correct current or projected Level of Service deficiencies from 2011 through 2015.

Table 8.1(a)
SCHEDULE OF CAPITAL IMPROVEMENTS 2011-15
TRANSPORTATION FACILITIES IMPROVEMENTS/ENHANCEMENTS

PROJECT	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Description	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)
Bald Eagle Resurface				\$250,000/GRANT		\$250,000
Street Improvements(1) (City-wide)	\$400,000: \$250,000/GRANT \$150,000/GF	\$500,000: \$242,000/GRANT \$258,000/GF	\$500,000/GRANT	\$500,000/GRANT	\$500,000/GRANT	\$2,400,000
Bike Path Shoulder Widening (2) (City-wide)	\$100,000/GF	\$100,000/GF	\$100,000/GF	\$100,000/GF	\$100,000/GF	\$500,000
Smokehouse Bridge (3)	\$750,000/GRANT	\$758,000/GRANT	\$8,500,000: \$8,000,000/USDOT \$500,000/GRANT			\$10,008,000
West Winterberry Bridge					\$750,000: \$500,000/GRANT \$250,000/GF	\$750,000
Bald Eagle Drive Street Lights				\$450,000: \$250,000/GRANT		\$450,000

Goals*Objectives*Policies

Capital Improvements

					\$200,000/GF		
Bald Eagle Turn Lanes		\$475,000/GF					\$475,000
Park Avenue Angle Parking/Lights/Sidewalks			\$2,500,000/ REF				\$2,500,000
Joy Circle Angle Parking/Lights/Sidewalks					\$2,500,000/ REF		\$2,500,000
ANNUAL TOTALS	\$1,250,000	\$1,833,000	\$11,600,000		\$1,550,000	\$1,350,000	\$19,833,000

Notes: No projected LOS deficiencies 2011-2015
 Projects, Expenditures and Revenues per adopted FY 2011 Budget.

Abbreviations:

- GF - General Fund
- REF-Referendum
- GRANT- Collier County Grant
- USDOT - US Department of Transportation Grant

- (1) This project involves the partial or full reconstruction of roadway intersection areas to resolve drainage problems, to replace asphalt pavement, to resolve inadequate turning radii, to remedy safety concerns, to alleviate excessive ponding of stormwater, and to construct or reconstruct paved shoulders and sidewalk improvements.

Goals*Objectives*Policies

Capital Improvements

- (2) This project involves widening Barfield Drive, Winterberry Drive, San Marco Road, and portions of Bald Eagle Drive for the construction of bicycle lanes along both sides of the roadway.
- (3) The Smokehouse Bay Bridges have been significantly impacted by age, deterioration, and damage caused by Hurricane Wilma. These bridges are scheduled to be totally rebuilt.

**Table 8.1(b)
SCHEDULE OF CAPITAL IMPROVEMENTS 2011-15
STORMWATER DRAINAGE IMPROVEMENTS/ENHANCEMENTS**

PROJECT	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Description	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)
Drainage Improvements(1) (City-wide, per drainage basins set in the Master Drainage Study)	\$300,000: \$100,000/SFWMD \$200,000/GF	\$600,000: \$200,000/SFWMD \$400,000/GF	\$600,000: \$200,000/SFWMD \$400,000/GF	\$600,000: \$200,000/SFWMD \$400,000/GF	\$600,000: \$200,000/SFWMD \$400,000/GF	\$2,700,000
North Collier Blvd Storm water #3	\$900,000: \$300,000/BCBG \$600,000/GF	\$900,000: \$300,000/BCBG \$600,000/GF				\$1,800,000
North Collier Blvd Storm Water #4		\$400,000/GF				\$400,000
Amazon Alley Drainage and Parking		\$400,000/GF				\$400,000

Goals*Objectives*Policies

Capital Improvements

Swallow Ave.			\$1,050,000/GF			\$1,050,000
San Marco/Heathwood Drainage			\$475,000/GF			\$475,000
ANNUAL TOTALS	\$1,200,000	\$2,300,000	\$2,125,000	\$600,000	\$600,000	\$6,825,000

Notes: No projected LOS deficiencies 2011-2015
 Projects, Expenditures and Revenues per adopted FY 2011 Budget.

Abbreviations: GF - General Fund
 BCBG – Big Cypress Basin Grants-
 Anticipatory, not funded
 SFWMD – South Florida Water
 Management District Grant

(1) The repair or replacement of existing storm sewers is an on-going program necessary to preserve and maintain existing storm drainage capacity. Also annual re-grading of roadside drainage swales is required to minimize nuisance ponding and to maintain adequate stormwater drainage along local streets to achieve efficient discharge into receiving waterbodies.

Table 8.1(c)
SCHEDULE OF CAPITAL IMPROVEMENTS 2011-15
PARKS, RECREATION AND OPEN SPACE IMPROVEMENTS/ENHANCEMENTS

PROJECT	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Description	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)	Expenditure / Revenue Source(s)
Mackle Park Community Center	\$8,000,000/REF					\$8,000,000
Covered Basketball Courts at Mackle Park		\$450,000/GF				\$450,000
Concession Restrooms at Mackle Park		\$100,000/GF				\$100,000
Renovation of Tennis Courts at Tommie Barfield		\$45,000/GF				\$45,000
Park Memorial at Founders Park		\$50,000/GF				\$50,000
Racquet Center		\$1,000,000/REF				\$1,000,000
Veteran's Park Improvements and War Memorial(1)		\$1,000,000/REF				\$ 1,000,000
Leigh Plummer Park			\$300,000/GF			\$300,000

Goals*Objectives*Policies

Capital Improvements

Master Plan Renovations (1)						
Band Shell at Veteran's Park		\$2,500,000/REF				\$2,500,000
Development of Special Event Area					\$2,500,000/REF	\$2,500,000
	\$8,000,000	\$5,145,000	\$300,000		\$2,500,000	\$15,945,000

Notes: No projected LOS deficiencies 2011-2015
Projects, Expenditures and Revenues per adopted FY 2011 Budget.

Abbreviations:
GF - General Fund
REF - Referendum

- (1) Major improvements to be master planned.

**Table 8.1(d)
SCHEDULE OF CAPITAL IMPROVEMENTS 2011-15
PUBLIC SCHOOL FACILITIES**

The City of Marco Island incorporates and adopts by reference as Table 8.1 (d) the School District of Collier County's "Annual Capital Improvements Plan", FY 2011-2030 approved on May 20, 2010. Furthermore, the District Facilities Work Program FY 2010-2014 adopted by the School Board on August 19, 2010 is adopted as part of the Data and Analysis in support of Table 8.1(d).

Table 8.2
SCHEDULE OF CAPITAL IMPROVEMENTS 2011-2015
 (Potable Water and Sanitary Sewers)

Note: None of the improvements described in the following Schedule of Capital Improvement tables are required to correct current or projected Level of Service deficiencies from 2011 through 2015.

Table 8.2(a)
SCHEDULE OF CAPITAL IMPROVEMENTS 2010-14
POTABLE WATER FACILITIES IMPROVEMENTS/ENHANCEMENTS

PROJECT	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Description	Expenditure	Expenditure	Expenditure	Expenditure	Expenditure	Expenditure
RENEWAL AND REPLACEMENT FUND						
Dead-end line flushing				\$125,000		\$125,000
Meter Replacement Program	\$205,000	\$205,000	\$205,000	\$205,000	\$205,000	\$1,025,000
Fire Hydrant Replacement			\$115,000			\$115,000
C/D Special Equipment					\$200,000	\$200,000

Goals*Objectives*Policies

Capital Improvements

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Renewal and Replacement	\$620,000	\$750,000	\$750,000	\$750,000	\$875,000	\$3,745,000
Vehicle Replacement			\$135,000			\$135,000
SUBTOTAL	\$825,000	\$955,000	\$1,205,000	\$1,080,000	\$1,280,000	\$5,345,000
CAPITAL RESERVE FUND						
	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Surface Water UV (PALL Filters)	\$1,200,000					\$1,200,000
Transfer Pumps (PALL Filters)	\$400,000					\$400,000
Engineering: New 4MG Surface Water				\$700,000		\$700,000
ASR Wells 8, 9 and 10					\$400,000	\$400,000
Regulatory Monitoring			\$100,000	\$50,000	\$50,000	\$200,000
Capital Equipment	\$50,000	\$50,000	\$50,000	\$50,000		\$200,000
SUBTOTAL	\$1,650,000	\$50,000	\$150,000	\$800,000	\$450,000	\$3,100,000

Goals*Objectives*Policies

Capital Improvements

FUTURE BOND ISSUE PROJECTS						
	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Water Pipe Upgrades		\$1,390,000	\$990,000			\$2,380,000
A/C Waterline Replacement					\$2,000,000	\$2,000,000
Water Pressure/AC P Upgrade					\$2,000,000	\$2,000,000
South Plant Chemical Security	\$200,000					\$200,000
North Plant New 4MG Surface Water					\$4,000,000	\$4,000,000
ASR Supply Pumps		\$1,500,000				\$1,500,000
Asset Management System			\$85,000	\$75,000		\$160,000
SUBTOTAL	\$200,000	\$2,890,000	\$1,075,000	\$75,000	\$8,000,000	\$12,240,000
ANNUAL TOTALS	\$2,675,000	\$3,895,000	\$2,430,000	\$1,955,000	\$9,730,000	\$20,685,000

Goals*Objectives*Policies

Capital Improvements

Notes: No projected LOS deficiencies 2011-2015
Projects, Expenditures and Revenues per adopted FY 2011 Budget.

Table 8.2(b)
SCHEDULE OF CAPITAL IMPROVEMENTS 2011-15
SANITARY SEWER FACILITIES IMPROVEMENTS/ENHANCEMENTS

PROJECT	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Description	Expenditure	Expenditure	Expenditure	Expenditure	Expenditure	Expenditure
RENEWAL AND REPLACEMENT FUND						
Rehab Gravity Sewer	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Renewal and Replacement	\$325,000	\$350,000	\$375,000	\$375,000	\$400,000	\$1,825,000
SUBTOTAL	\$425,000	\$450,000	\$475,000	\$475,000	\$500,000	\$2,325,000
CAPITAL RESERVE FUND						
	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS
Lift Station Vault/Valve Replacement	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Leaking Manhole		\$375,000				\$375,000

Goals*Objectives*Policies

Capital Improvements

Structures									
Asset Management System	\$50,000	\$50,000	\$50,000	\$50,000					\$200,000
SUBTOTAL	\$75,000	\$500,000	\$125,000	\$125,000					\$950,000
FUTURE BOND ISSUE PROJECTS									
	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTALS			
2 MG Re-use Storage				\$500,000	\$2,000,000				\$2,500,000
Re-use Flow EQ#4	\$500,000								\$500,000
Re-use Site Pavement		\$250,000							\$250,000
Re-use Seawall Replacement	\$575,000								\$575,000
Re-use Storm Water Improvement		\$600,000							\$600,000
Re-use Maintenance Inv Shed				\$660,000					\$660,000
Re-use Landscaping		\$75,000							\$75,000
Re-use to	\$300,000								\$300,000

Goals*Objectives*Policies

Capital Improvements

Raw Filters								
Emergency Generator Connect	\$600,000						\$600,000	
Marco Shores WWTP Upgrade						\$1,050,000	\$1,050,000	
Marco Shores Blower Replacement						\$700,000	\$700,000	
SUBTOTAL	\$1,375,000	\$1,525,000	\$0	\$1,160,000	\$3,750,000		\$7,810,000	
GRIT/FOG		\$2,500,000						
ANNUAL TOTALS	\$1,875,000	\$4,975,000	\$600,000	\$1,760,000	\$4,375,000		\$11,085,000	

Notes: No projected LOS deficiencies 2011-2015
 Projects, Expenditures and Revenues per adopted FY 2011 Budget.