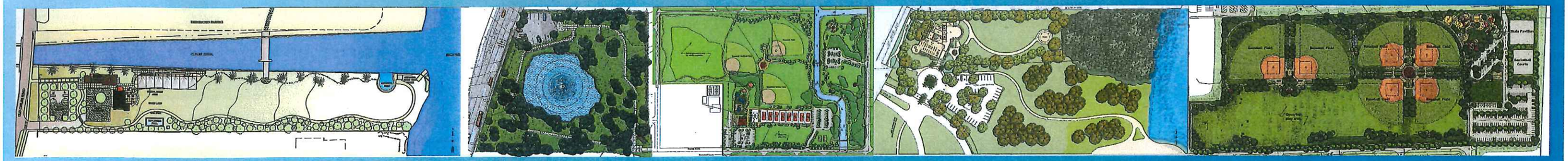


Village of Palmetto Bay

Parks Master Plan

July 31,2007

Bermello Ajamil & Partners, Inc.

Village of Palmetto Bay Florida

Index Page

Village Conuncil and Staff..... 1

Section I
Introduction..... 2
Community Survey..... 3-5

Section II
Coral Reef Park..... 6-7

Section III
Palmetto Bay Park..... 8-10

Section IV
Perrine Wayside Park (Dog Park)..... 11-12

Section V
Ludovici Park/ Library..... 13-15

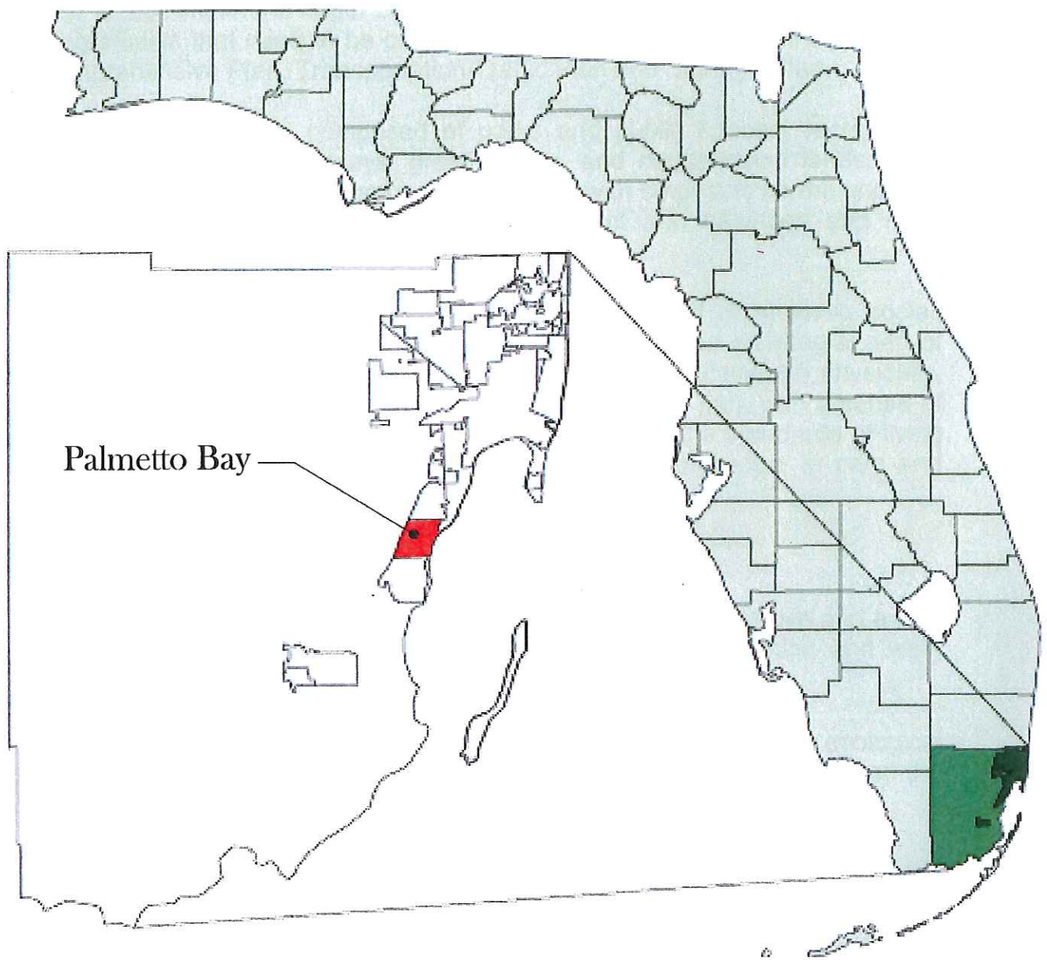
Section VI
Thallata Park..... 16-18

Section VIII

Comprehensive Plan

Data, Inventory and Analysis..... 19
Definitions..... 19
Indentification and Analysis of Existing Conditions..... 20-24
Map/ Park and Open space Areas..... 22-23
Recreation and Open Space Analysis..... 24-26
Level of Sevice Standar..... 26-27
Goals, Objectives ,and Policies..... 28-29

Village of Palmetto Bay
Parks Master Plan



Village Council

Mayor
Eugene P. Flinn, Jr.

Vice Mayor
Linda Robinson

Council Member
Ed Feller, M.D.
District 1

Council Member
Paul Neidhart
District 2

Council Member
Shelley Stanczyk
District 3

Village Staff

Village Clerk
Meighan J. Rader

Village Attorney
Eve Boutsis

Village Manager
Ron Williams

Parks & Recreation Director
Ana M. Garcia

Introduction
The Model Park System

The Parks Master Plan will adequately serve the Village of Palmetto Bay for the next ten years. The long-term vision of the Parks Master Plan, along with the phasing and scheduling, provides the Village with the ability to plan and budget for improvements and to also seek grant monies and private funding. The Parks Master Plan will not only play an important role in creating the visual identity of our new Village within the larger South Florida community, but also support other planning studies that need to be concurrent with the Parks Master Plan such as our Comprehensive Plan, Transportation/Traffic Plan and Signage Plan.

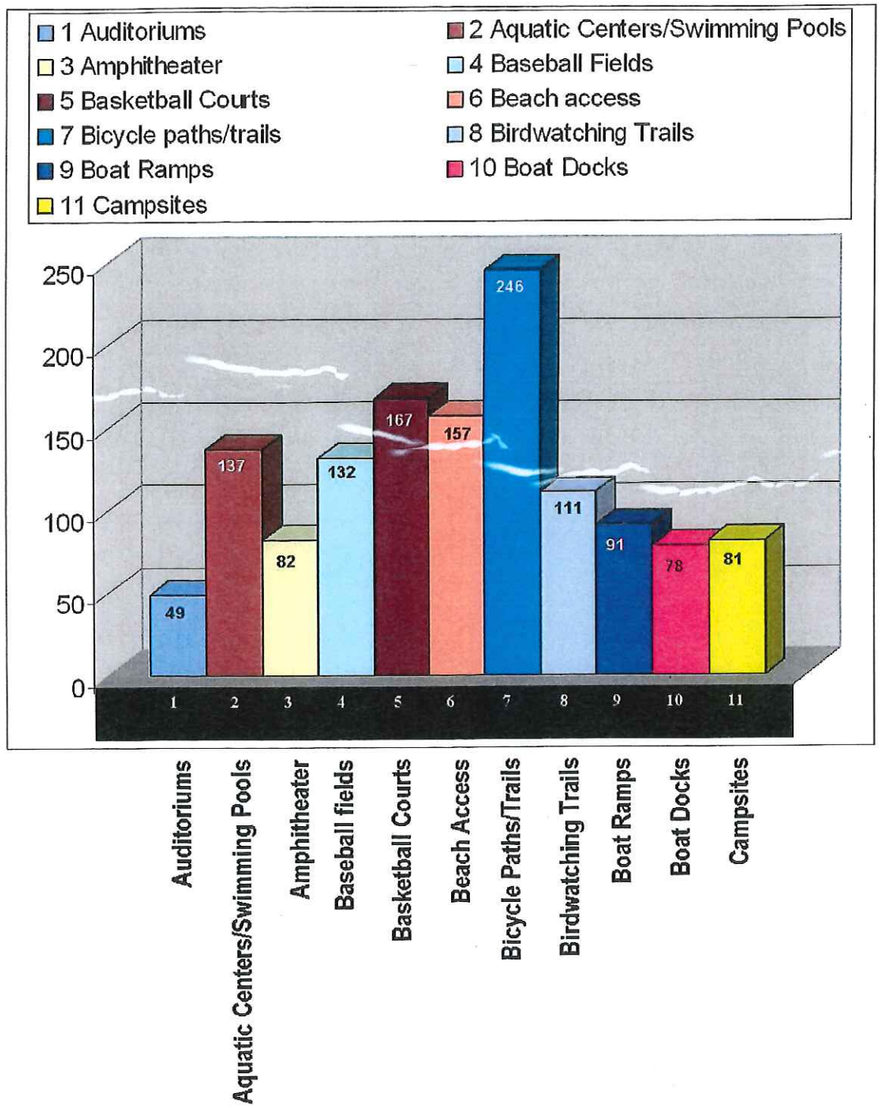
A great parks system is comprised of parks and public spaces, recreational facilities, green ways, blue ways, great streets, and conservation lands. Our model parks system must be planned and created with emphasis on the impact it may have on the community. It must be efficient and balanced and must enhance health, happiness, and well-being.

We believe that a model parks system is an integral part of attaining social, environmental and economic sustainability; it must seek to be an integral part of the everyday human experience; it must be connected spiritually and physically, and provide access so that people can travel from park to park with a sense of belonging and safety. The model park system must raise the standards of living for the Village of Palmetto Bay and inspire generations of people to care and contribute to our community.

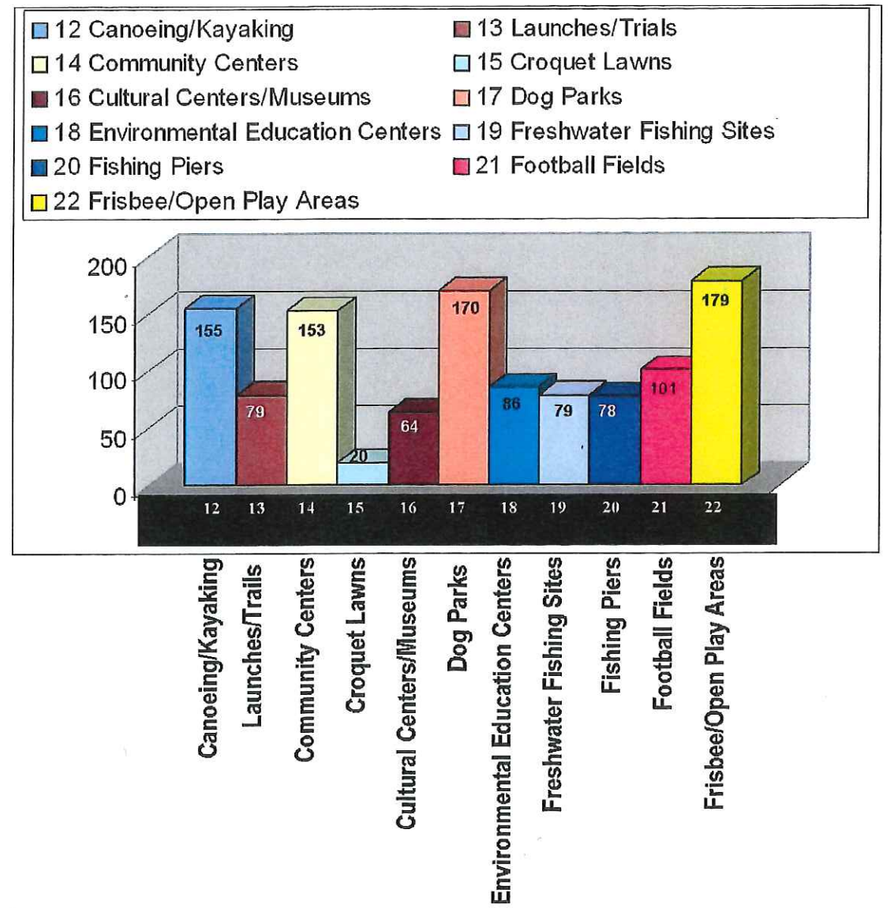
The Model Park System shall:

- Ensure an accessible, diverse and balanced system of passive and active recreation opportunities that promote health, fitness, nutrition and well-being.
- Ensure the preservation, protection and enhancement of ecological resources to ensure biodiversity and the environmental health of the region.
- Ensure the preservation, protection and enhancement of cultural landscapes and their historical and heritage features.
- Ensure that park, recreation and conservation open space guide the shape of urban form.
- Ensure that there is no net loss of park, recreation or conservation lands and mandate replacement of land of equal value, context and significance.
- Ensure community stewardship of park, recreation, and conservation open spaces by fostering educational and recreational programming, civic art, volunteerism and support of philanthropic and grassroots organizations.
- Ensure the continued enhancement of economic development and quality of life in the region by partnering and collaborating with businesses and organizations to enhance services for residents and visitors.
- Ensure the equitable distribution of parks, recreation and conservation open spaces for all communities in the region.
- Ensure the support of infill development within existing urban areas to conserve environmental resources, promote economic investment and support the social fabric, while reclaiming marginal and abandoned areas.
- Ensure the support and development of an interconnected framework of transportation alternatives such as transit, pedestrian, bicycle and waterway systems to link parks, recreation and conservation open spaces to each other and to communicate.
- Ensure economic, social and environmental sustainability of the region by upholding high standards of design excellence, innovation and beauty.

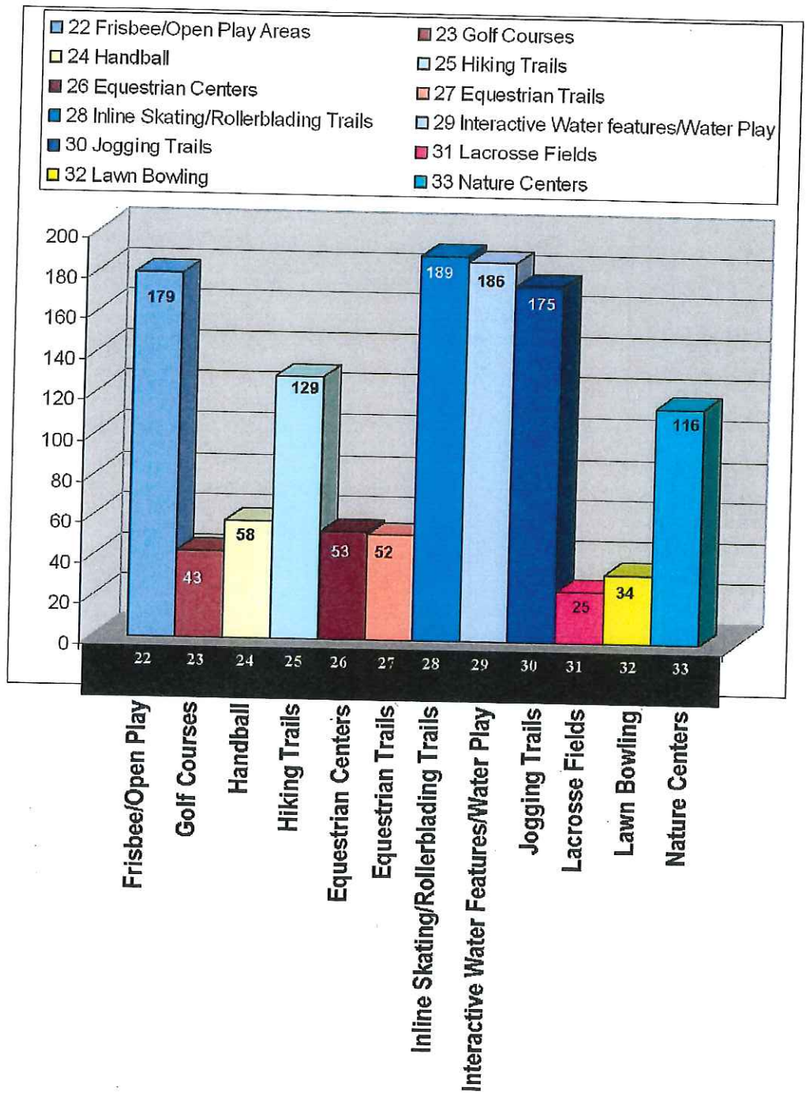
Village of Palmetto Bay
Parks Master Plan Community Survey (1 of 5)
September 2004



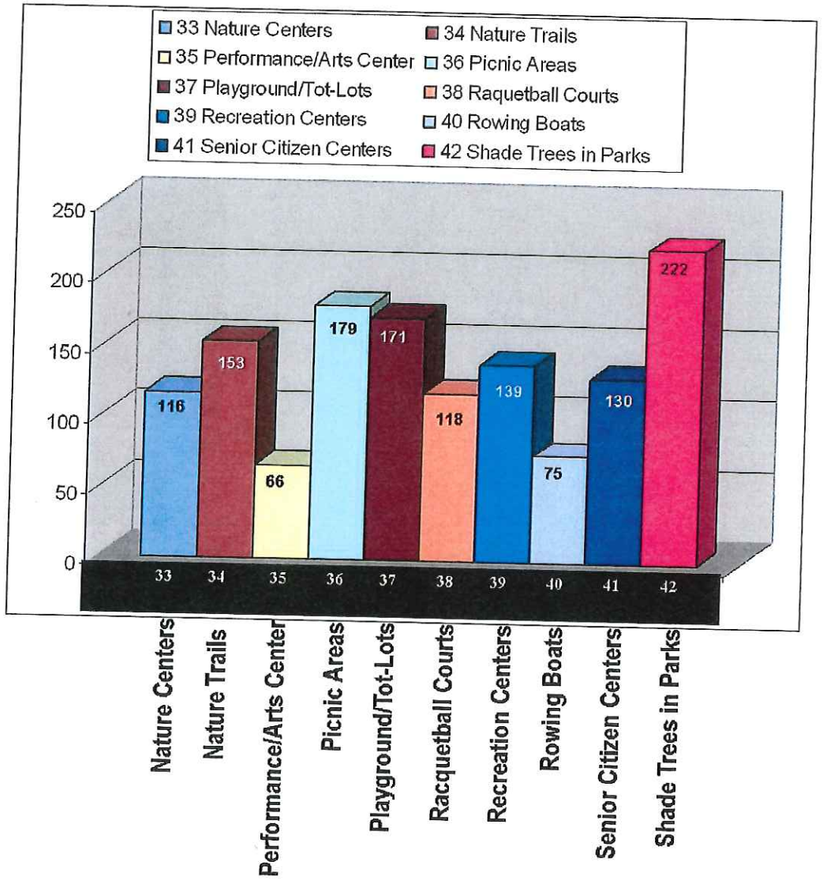
Village of Palmetto Bay
Parks Master Plan Community Survey (2 of 5)
September 2004



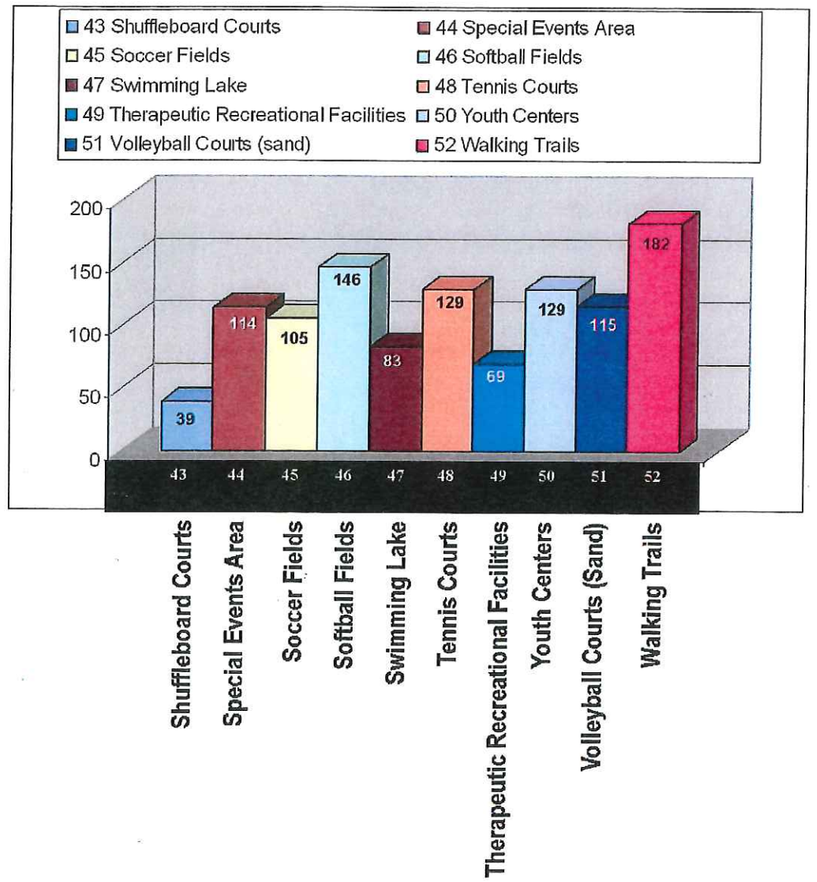
Village of Palmetto Bay
Parks Master Plan Community Survey (3 of 5)
September 2004



Village of Palmetto Bay
Parks Master Plan Community Survey (4 of 5)
September 2004



Village of Palmetto Bay
Parks Master Plan Community Survey (5 of 5)
September 2004



Aerial Photo
Site on July/04

Coral Reef Park
Parks Master Plan

Section II

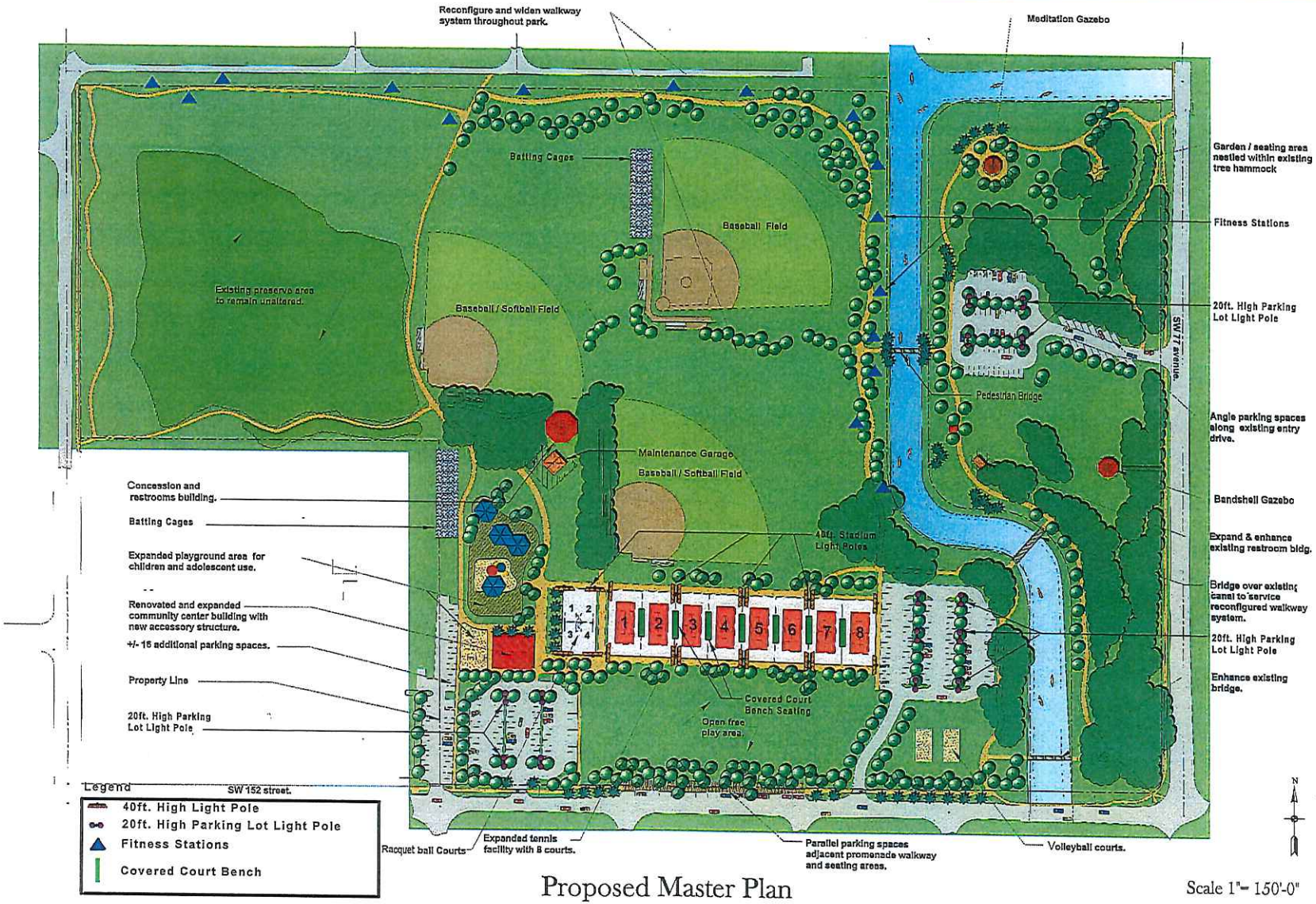
Proposed Master Plan

See page 7A & 7B

Scale 1"= 150'-0"

Coral Reef Park
Parks Master Plan

Section II



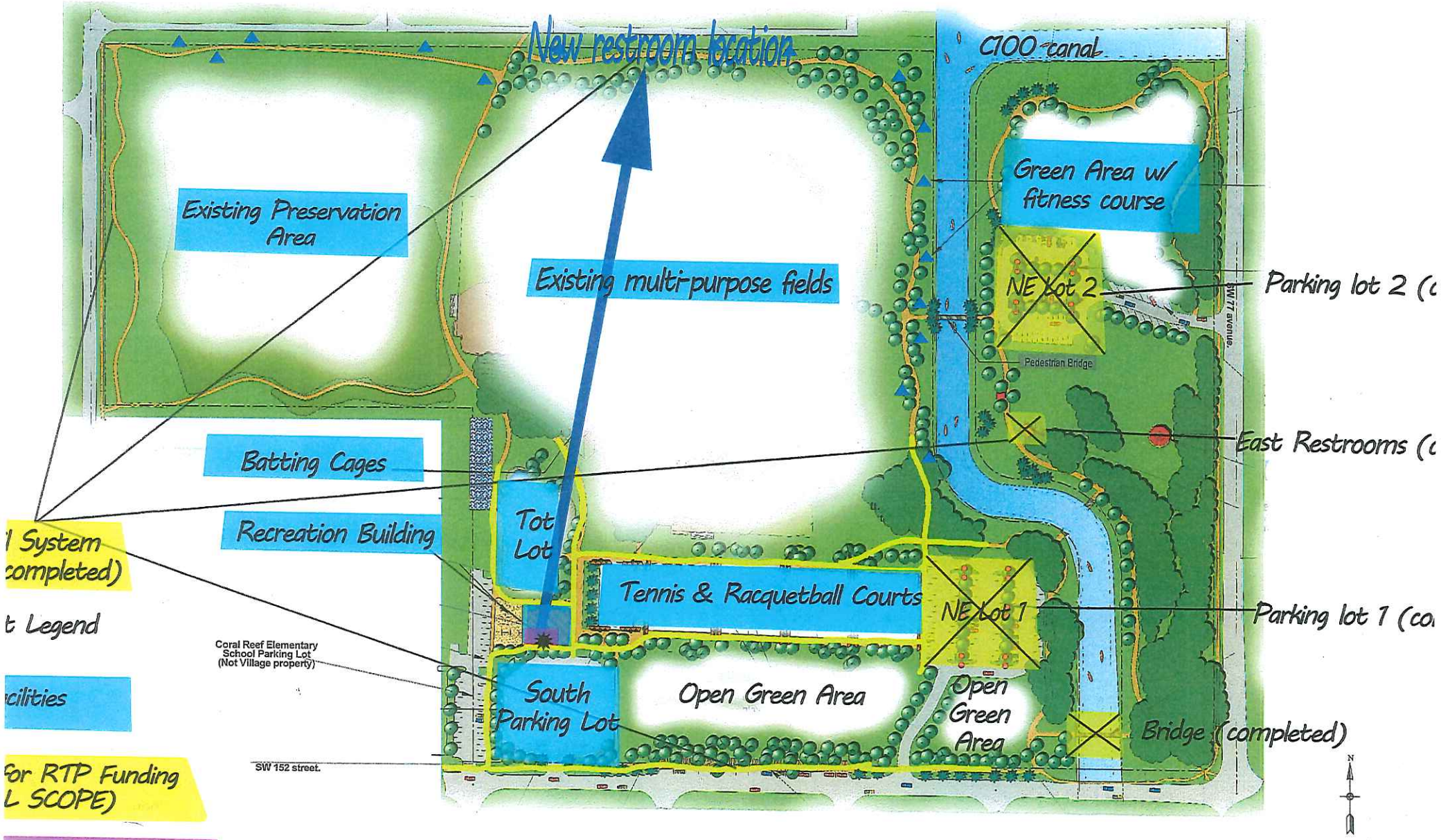
Proposed Master Plan

Scale 1"= 150'-0"

Adopted 3/4/13- Reso. 2013-18

page 7A

Coral Reef Park
Parks Master Plan



System completed)

t Legend

cilities

for RTP Funding L SCOPE)

for RTP Funding SED SCOPE)

Trailhead Leading to West Side Restrooms

Restroom Location

Adopted July 13, 2015

Scale 1"= 150'-0"

PAGE 7b - Reso. 2015-63

Aerial Photo
Site on July/04

Proposed Master Plan - See Page 10A
Phase I

Scale 1"= 100'-0"

Palmetto Bay Park
Parks Master Plan

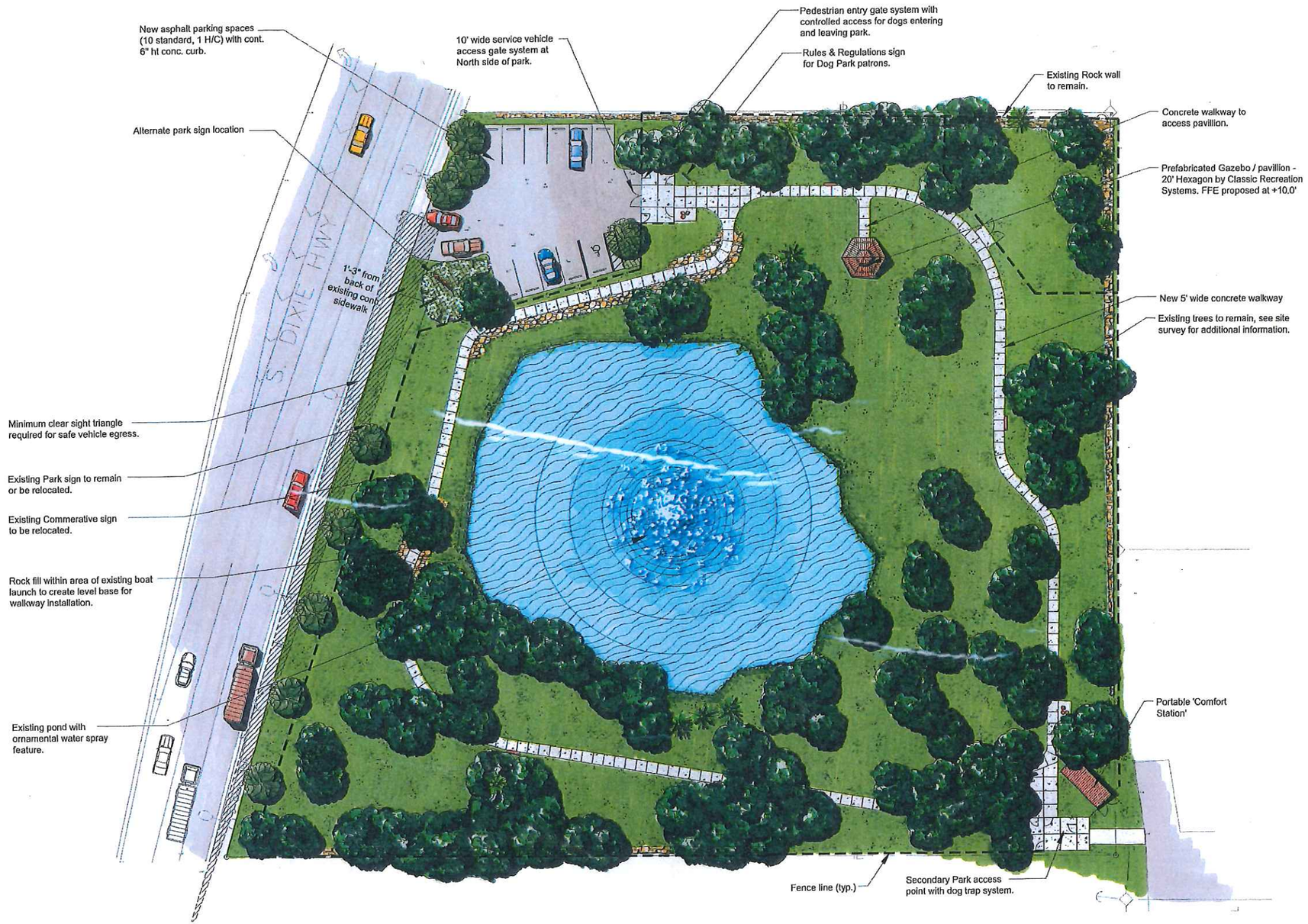
Proposed Master Plan
Phase II

Scale 1"= 100'-0"

Adopted on May 6th 2013

10A
-Reso.2013-44

Aerial Photo
Site on July/04



Proposed Master Plan

Dog Park

Scale 1"= 50'-0"

Aerial Photo
Site on July/04

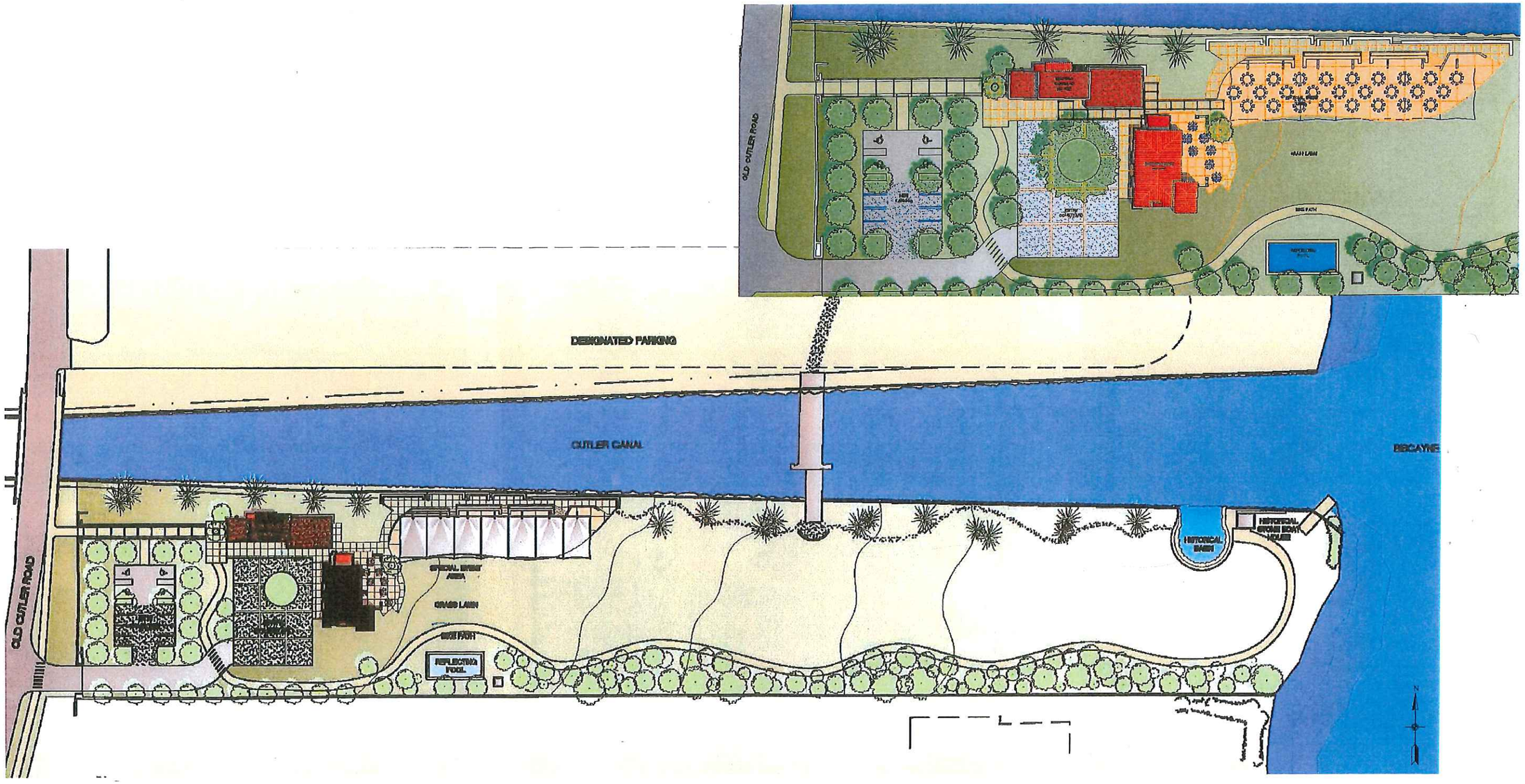
Proposed Master Plan

Scale 1"= 60'-0"

Proposed Library

Scale = N.T.S.

Aerial Photo



Conceptual Master Plan

Scale = N.T.S.

Photos from the park.

RECREATION AND OPEN SPACE ELEMENT
DATA, INVENTORY, AND ANALYSIS

State growth management rules provide for the preparation of a recreation and open space element as an *optional* element of a comprehensive plan. The Village has elected to complete a recreation and open space element for inclusion in its comprehensive plan. This element catalogs the existing public recreation and open space facilities within the Village of Palmetto Bay, analyzes the inventory of recreation and open space to project an appropriate level of service standard, formulates goals, objectives, and policies for meeting the present and future recreational needs of all residents, and provides guidelines for acquiring additional recreation and open space within the Village to maintain a minimum level of service for the community.

This element specifically addresses public open spaces and facilities that provide recreational opportunities as their primary function, whether for active or passive use. The Village of Palmetto Bay contains many open spaces that serve a primary purpose other than public recreation such as those having critical environmental value. These open spaces, including large portions of The Deering Estate and County designated Environmentally Endangered Lands, are inventoried as a part of this element and their park type noted as "protected," but excluded from the total acreage of open space providing recreational opportunities to residents. Other open spaces, such as agricultures areas and vacant land parcels, are addressed in the Future Land Use Element.

DEFINITIONS

The following is a list of recreational definitions that are referenced throughout this element, and are based on Florida's Statewide Comprehensive Outdoor Recreation Plan (2000) created by the Florida Department of Environmental Protection, Division of Recreation and Parks:

Urban Open Space. Urban open space areas are landscaped or natural open areas, located in built environments, and are typically between one-tenth and one acre in size. These areas can serve a one to two block area, or the entire Village depending on their location. Examples or urban open space areas include pocket parks, traffic circle parks, boulevard medians, plazas, courthouse squares, and promenades. Their typical function is to add relief to congested areas. Because of their size they are typically limited in terms of amenities, but may include such items as benches, commemorative structures, trails and pathways.

Equipped Play Area or "Tot Lot". Equipped play areas "Tot Lots" are open areas that generally include some or all of the following: equipped play areas, benches, picnic tables, landscaping, and open space. Tot Lots are a minimum of one acre in size; however they can be as small as ¼ of an acre if they are adjacent to an existing recreation facility or elementary school. These parks serve neighborhoods of between 500 and 2,500 people.

Neighborhood Park. Neighborhood parks are a minimum of five acres in size; however, they may be as little as two acres if adjacent to a school. These parks are typically accessed by pedestrians and bicyclists, and are generally located on streets with sidewalks and bike lanes that limit encounters with vehicular traffic. These parks are usually between five and ten acres in size, provide service for up to 5,000 people, and are designed for intense and diverse recreational activities. Amenities may include, but are not limited to, play apparatus, recreation buildings, multipurpose courts, sports fields, picnic areas, and free play areas.

Community Park. Community parks are typically accessed by motor vehicles, are located near major streets, and are designed to provide service for up to six neighborhoods (approximately 25,000 people). A minimum of 20 acres is recommended for a community park; however, the recommended acreage can be reduced to five acres if the park is adjacent to a junior or senior high school. Typical facilities for a community park may include, but are not limited to, swimming pools, ball fields, tennis courts, play areas, picnic areas, multipurpose courts, recreation buildings, and sports fields. Landscaping and passive recreation activity areas are crucial amenities of a community park.

Urban-District Park. An urban-district park is designed to serve several communities, a city or a county, and should serve an average population of 50,000. Typical facilities may include natural areas, campgrounds, and play apparatus. This park must be a minimum of 50 acres in size; however, the optimal size would be 75 acres or more.

Regional Park. Regional parks are large areas designed to serve two or more communities or counties, and should serve a minimum of 100,000 people. The size of these parks range from a minimum of 250 acres to several thousand acres. Facilities provided at regional parks typically include water-based recreation areas, camping areas, hiking/nature trails, and picnic areas.

Passive Park. A passive park is a recreational area that encourages activities that do not necessarily raise the heart rate significantly above the normal resting rate; however, these parks do provide the user with enjoyment through the visual aesthetics of a natural environment. Typical amenities for these types of parks may include picnic tables, observation areas, botanical gardens, historical or archaeological sites, and benches. These types of parks include open spaces such as fields, walking/nature trails, and scenic vistas.

Active Park. An active park is a recreational area that encourages active participation involving physical exertion that raises the heart rate significantly above the normal resting rate. Typical activities for these types of parks may include, such group activities as football, baseball, soccer, basketball, tennis, and shuffleboard, as well as individual activities such as jogging, bicycling, hiking, swimming, and playground activity. The typical amenities for these parks promote the aforementioned activities, and may also include passive park amenities such as picnic tables and open space.

Table 7-1 provides the guidelines established by the State for outdoor recreation found in "*Outdoor Recreation in Florida – 2000: Florida's Statewide Comprehensive Outdoor Recreation Plan.*"

Table 7-1
Site Guidelines for Community Outdoor Recreation Resources and Facilities

Park Facility	Location	Population Served	Area Per 1000 Population	Park Size if Next to School	Size as a Separate Park	Facilities
Urban Open Space	Urban Areas	.25 - .5 mile	1 acre	n/a	Min. of 0.1 acre	Resource-based recreation area
Equipped Play and Tot Lot	<0.25 mile in residential setting	2,500 max.	.5 acre	Min. of .25 acre	Min. of 1 acre	Play structures, benches, picnic areas, open spaces, landscaping
Neighborhood Park	Neighborhood Area: .25 – .5 mile distance	5,000 max.	2 acres	Min. of 2 acres	Min. of 5 acres	Play structures, recreation buildings, court games, hard courts, tennis courts, internal trails, shuffleboard, volleyball courts, picnic areas, open area, landscaping
Community Park	Usually serves two or more neighborhoods and .5 to 3 miles distance	5,000 max.	2 acres	Min. of 5 acres	Min. of 20 acres; optimal is 20 -50 acres	All of the facilities found in a neighborhood park plus informal ball fields, swimming pools, archery ranges, golf areas, ornamental gardens, open space and facilities for cultural activities
Urban District Park	In large urban area or periphery within 30-40 minute drive	One park per 50,000	5 acres	n/a	Min. of 50 acres; optimal is 75+ acres	Play structures, restrooms, trails, nature center, boating, swimming, picnic areas, sports fields
Regional Park	Periphery of an urban area 30-60 minute dive	>100,000	20 acres	n/a	250 acres to several thousand acres	Camping, nature and bridle paths, picnicking, and other facilities non-intensive development

Source: Florida Department of Environmental Protection, Division of Recreation and Parks, *Outdoor Recreation in Florida-2000: Florida's Statewide Recreation Plan.*

IDENTIFICATION AND ANALYSIS OF EXISTING CONDITIONS

There are twelve park and open space areas in the Village of Palmetto Bay comprising approximately 744.7 acres. Currently, 104.2 acres are developed and publicly accessible to residents of the Village for recreational use. Map 7-1 shows the general location of these park areas in the Village of Palmetto Bay. Table 7-2 provides a detailed inventory of the eleven recreation and open space areas, including name and address, park class, park size, park type, and amenities.

Six of the twelve park areas are owned and maintained by the Village of which three are developed. Developed parks include Coral Reef Park, Perrine Park and Perrine Wayside Park. Three undeveloped properties acquired by the Village in 2004 for park use include Bayside Park, the Neighborhood Park (Publix property considered for acquisition in 2004 - conveyance process not yet completed) and the property known as the Haas Property. There is also a sizeable portion of Perrine Park that remains undeveloped and owned by the Village.

There are five park and open space areas owned and maintained by Miami-Dade County inside the Village. Two are developed parks and include The Deering Estate at Cutler and Bill Sadowski Park. There are two protected areas—one parcel is on the environmentally endangered lands list and one is an informally posted wildlife sanctuary. The County owns an undeveloped parcel designated for park use subsequent to it being declared a surplus water and sewer facility vacant lot. There is also a portion of Perrine Park, adjacent to the undeveloped land owned by the Village that remains in County ownership designated for park expansion purposes.

The one remaining area included in the parks and open space inventory is owned and maintained by Miami Dade County Public Schools. Through a mutual use agreement between the Village and Miami-Dade County Public Schools, the recreational fields at Coral Reef Elementary School are available for use by residents of the Village.

The Village of Palmetto Bay has a diverse class of parks when taking into consideration both developed and undeveloped parklands, whether in active use, passive use, or designated protected lands. Of the 12 parks, one is a regional park, three are community parks, four are neighborhood parks, three are urban open spaces and one is classified as an equipped play area. Of these parklands, three parks are in active use representing 7.6% of the total parkland acreage, three are in passive use representing 6.4% of the total, four are undeveloped parkland acreage representing 4.6% of the total park system, and two areas are protected lands representing 81.4% of the total.

The Deering Estate, the regional passive park comprised of 468 acres located in the Village, is a center for education and recreation offering informative tours of natural areas and of some of South Florida's earliest buildings dating from 1896. An environmental education center showcases programs for school children and adults, teacher training and research. The property also serves as a small conference center for organizations with interest in the environment. Approximately ten acres of the estate are currently accessible to the public. The area available for public use includes a visitor's center, several historic buildings, a canoe launch, and a boardwalk through protected mangroves. In FY'05, improvements to four acres abutting the C-100 canal are scheduled to provide additional recreational opportunities, including public access to Biscayne Bay. The vast majority of the open space at The Deering Estate, approximately 454 acres, is protected as a preserve.

The three parks classified as community parks include Coral Reef, Perrine, and Bill Sadowski. Coral Reef Park, comprised of 48.4 acres, has extensive recreational facilities, ball fields, courts, tot lots, and a fitness course for active use. Coral Reef also features five acres of pine rockland, pathways, and a canal dividing the park into two

distinct areas. Two bridges provide connections across the C-100-C canal. Perrine Park, a partially developed park is comprised of three land parcels comprising a total of 24.8 acres. A 5.2-acre tract is in active park use and contains ball fields, basketball and tennis courts, a tot lot, a small recreation center and parking. The Village acquired 12 adjacent, vacant acres to the south of the existing park. This portion is in the planning and design phase for park expansion. Miami-Dade County owns another 7.6 acres that adjoin the park on its southerly border, also designated for park use. The Village is negotiating with the County to convey this vacant parkland to the Village. The third community park within the Village is Bill Sadowski Park, 26.2 acres set in the midst of native hardwoods and pines. Sadowski Park provides continuous nature study programs for all ages, bird watching, and environmental guided tours along its nature trails. The park contains an observatory site for the Southern Cross Astronomical Society that conducts star-watching programs with telescopes and night lectures.

Of the four neighborhood parks located within the Village, three are undeveloped – Bayside Park (2.6 acres), the Publix Supermarket property (2.9 acres to be acquired) commonly referred to as the proposed Palmetto Bay Neighborhood Park, and the Haas Property (3.5 acres). The Village acquired the Bayside Park property in 2004. Acquisition of the Publix property is under consideration by the Village. The Haas Property will be acquired beginning in 2005 through a three-year lease-purchase agreement with The Trust for Public Land. All three properties are slated for future park development. A park planning initiative with extensive public participation was undertaken in 2004 to determine the amenities to be developed at each park in the Village, including these acquired neighborhood parklands. The third area classified as a neighborhood park is comprised of approximately 3 acres of recreational fields located at Coral Reef Elementary School. The fields are in active use year-round by residents of the Village.

The Village has three parks classified as urban open space. They are Perrine Wayside Park, a Miami–Dade County Environmentally Endangered Land parcel, and Miami-Dade County Rockpits 27 & 74. Perrine Wayside Park features a small rockpit in the middle of its 2.7 acres that resulted from dredging fill for the construction of S. Dixie Highway, U.S. 1. The rockpit is filled with water and creates a pond surrounded by landscaped areas with several picnic tables. The County-owned 152.5 acre property on the Environmentally Endangered Lands list is posted as a protected preserve area and not accessible to the public. The County-owned rockpits, two adjacent parcels, were never excavated and remain in a densely overgrown state providing 8.7 acres of open space across from an elementary school within a single-family neighborhood. The property is posted with wildlife sanctuary signage and can be accessed by an informal system of interior paths. A County survey of the property found no environmentally sensitive lands.

Within Palmetto Bay on the northeast corner of SW 160th Street and SW 89th Avenue, there is an undeveloped 1.4-acre parcel owned by Miami-Dade County Water and Sewer Department. The property is designated as "surplus" and identified by the County as a potential park site. Its size lends itself for park development as an equipped play area to serve the immediate neighborhood. A pump station was at one time on the property. It was demolished and the underground lines abandoned by the County, although the County would retain the ability to use the property for a pump station along with any future park use.

In addition to the 12 park and open space areas specifically cataloged in this Recreation and Open Space Element, other conditions exist throughout the Village that provide unique expanses of open space with potential for limited recreational use. The canal banks adjacent to the C-100 and C-100-C canals, traversing the Village to Biscayne Bay, are South Florida Water Management District rights-of-way that must be maintained by adjacent property owners clear of plantings to ensure proper drainage and water flow through the canal system. The canal banks total approximately 25 acres.

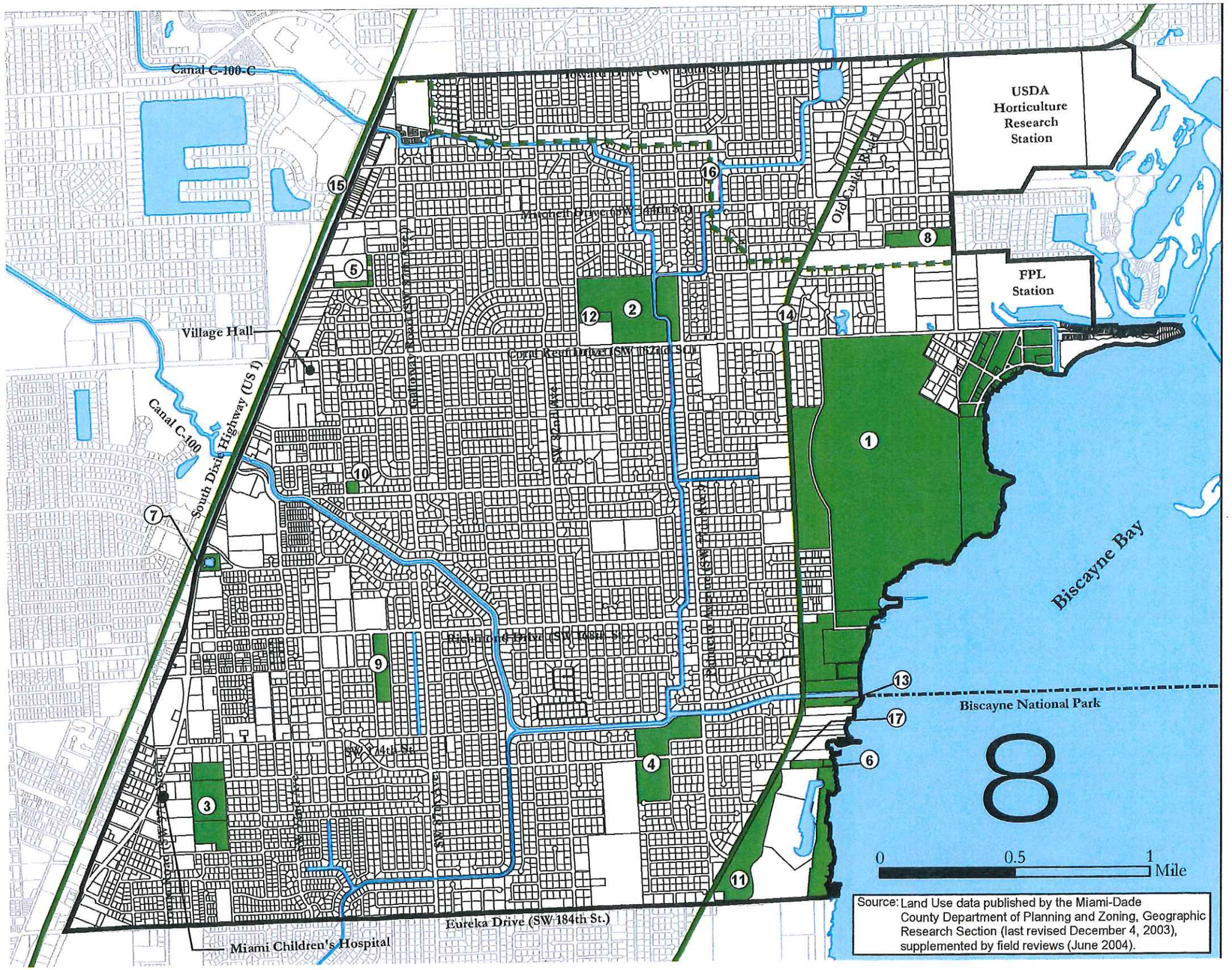
Within Palmetto Bay, Florida Power and Light has a large station located at the eastern border of the Village and SW 152nd Street. Overhead main power lines run east/west across the entire Village connecting to the power station. The right-of-way under the FPL power lines total between 50 to 60 acres and creates a linear sward of open space.

Lastly, there is a .25-acre site that is Florida Department of Transportation (FDOT) right-of-way located at SW 87th Avenue and SW 163rd Terrace, on the north side of the C-100 canal, that remains undeveloped open space. A previous plan to extend SW 87 Avenue across the canal has been canceled.

Additional FDOT right-of-way currently used for recreational purposes in the Village includes a 3.3-mile bike route running north/south along the east side of Old Cutler Road. There is one shelter structure along the bike route. The path provides a connection to communities to the north and south of Palmetto Bay.

A review of existing recreation and open space conditions within the Village must recognize the 80-acre, privately-owned property located along Old Cutler Road between SW 176th and 184th Streets, formerly occupied by Burger King World Headquarters and purchased by Palmetto Bay Village Center in 2003. The Village Center contains 314,000 sq.ft. of office space and parking. Significant portions of the Village Center property contain mangroves and are subject to environmental protection. Other park areas contain a man-made lagoon, walking trails and paths, a fitness course, a densely landscaped buffer between the property and Old Cutler Road, landscaped areas and open space. The eastern boundary of the Palmetto Bay Village Center fronts Biscayne Bay and Biscayne National Park.

The eastern shoreline of Palmetto Bay, south of approximately SW 176 Street, is bordered by the 181,500-acre Biscayne National Park in Biscayne Bay. Biscayne National Park was designated as a national park in 1980 to protect a rare combination of terrestrial and undersea life, to preserve a scenic subtropical setting, and to provide an outstanding spot for recreation and relaxation. Nearly 500,000 visitors a year are attracted to its mangrove shoreline, islands, and living coral reefs.



Village of Palmetto Bay
Park and Open Space Areas
Map 7-1

Legend

Parks and Open Spaces
(1) Charles Deering Estate Park
(2) Coral Reef Park
(3) Perrine Park
(4) Bill Sadowski Park
(5) Neighborhood
(6) Bayside Park
(7) Perrine Wayside Park
(8) Miami-Dade County Environmentally Endangered Land
(9) Miami-Dade County Rockpits 27 & 74
(10) Miami-Dade County WASD Surplus Property
(11) Palmetto Bay Village Center Protected Areas
(12) Coral Reef Elementary School
(13) Haas Property

Existing Greenways
(14) Old Cutler Road Trail
(15) South DadeTrail

Proposed Greenways
(16) Cross Town Connector
(17) Old Cutler Road Trail Head

Water
City Limits

Kimley-Horn and Associates, Inc.

ILER PLANNING GROUP

Table 7-2
Park and Open Space Facilities in the Village of Palmetto Bay

Park Name/ Address	Park Class	Park Size	Park Type	Amenities
Deering Estate at Cutler 16701 SW 77th Ave.	Regional Park	468 acres	Passive: 10 acres Protected: 454 acres Undeveloped: 4 acres	Boardwalk Canoe launch Environmental conference and visitor's center Environmental education center Environmental museum Guided nature and historic home tours Historic buildings Mangroves, salt marshes and offshore Island of Chicken Key (130 acres) Park signs Pine rockland forests (150 acres) Tropical hardwood hammocks (115 acres)
Coral Reef Park 7895 SW 152nd St.	Community Park	48.4 acres	Active	Baseball fields (3, no lights) Basketball courts (2, no lights)) Batting cages (2) Bridges (2) Canoe launch Concession building Equipment & shop building Fitness course Football/soccer fields (3, no lights) Handball/raquetball courts (8, lighted) Park perimeter fence Park signs (2) Parking (138 sp. plus 6 handicapped) Pathways (1 mile) Pine rockland (5 acres) Recreation/youth league field center Restroom (1) Shelter (400 sq.ft.) Tennis courts (6, lighted) Tot lots (2)

Table 7-2 cont.
Park and Open Space Facilities in the Village of Palmetto Bay

Park Name/ Address	Park Class	Park Size	Park Type	Amenities
Perrine Park 17535 SW 95th Ave	Community Park	24.8 acres	Active: 5.2 acres Undeveloped: 12 acres 7.6 acres	Baseball fields (2, lighted) Basketball courts (2, lighted) Park perimeter fence Park sign Parking (20 sp. plus 1 handicapped) Recreation center (5,000 sq.ft) Tennis courts (2, no lights) Tot lot
Bill Sadowski Park 17555 SW 79th Ave.	Community Park	26.2 acres	Passive	Bird watching sites Nature center and programs Nature trails and guided tours Observatory site for star-watching with telescopes and lectures Park signs Picnic shelters and tables Pine rockland forests Playground Restrooms
Coral Reef Elementary School Recreational Fields	Neighborhood Park	3.0 acres	Active	Fields Basketball courts (2, no lights) Shelter with picnic table
Neighborhood Park (Publix property) 8901 SW 148th St.	Neighborhood Park	2.9 acres	Undeveloped (to be acquired)	TBD
Bayside Park 17641 Old Cutler Rd.	Neighborhood Park	2.6 acres	Undeveloped	TBD
Haas Property 17301 Old Cutler Rd.	Neighborhood Park	3.5 acres	Undeveloped	Single family, early 20th century residence TBD

Table 7-2 cont.
Park and Open Space Facilities in the Village of Palmetto Bay

Park Name/ Address	Park Class	Park Size	Park Type	Amenities
Perrine Wayside Park 16401 S. Dixie Hwy.	Urban Open Space	2.7 acres	Passive	Picnic tables (5) Parking area Pond (water filled rockpit)
Miami-Dade County Environmentally Endangered Land 14600 SW 67th Ave.	Urban Open Space	152.5 acres	Protected	Pine forest Protected area signage
Miami-Dade County Rockpits 27 & 74 SW 168th St. between SW 88th Ct. and 88th Ave.	Urban Open Space	8.7 acres	Passive	Walking paths Wildlife sanctuary signage
Miami-Dade County Water & Sewer Dept. Surplus Property SW 160th St. & SW 89th Ave.	Equipped Play Area	1.4 acres	Undeveloped	TBD

RECREATION AND OPEN SPACE ANALYSIS

The inventory of recreation and open space areas indicates that the Village of Palmetto Bay contains approximately 744.7 acres of parks and open space at 12 locations. This total does not include open space created by rights-of-way found along canal banks or under power lines, or recreational areas on private property. The 744.7 acres of parks and open space detailed previously in Table 7-2 includes undeveloped and protected, non-accessible property that must be deducted from an analysis, as shown in the following Table 7-3:

Table 7-3
Recreation & Open Space *Excluded* from Analysis

Location	Size/Acres	Status
Bayside Park	2.6	Undeveloped
Perrine Park (south expansion area)	19.6	Undeveloped
Neighborhood Park (Publix property)	2.9	Undeveloped (to be acquired)
Haas Property	3.5	Undeveloped
The Deering Estate at Cutler	454.0 4.0	Protected, No Public Access Undeveloped
Miami-Dade County Environmentally Endangered Lands	152.5	Protected, No Public Access
Miami-Dade County WASD Surplus Property	1.4	Undeveloped
TOTAL:	640.5	

The Village of Palmetto Bay has 104.2 acres of developed parkland that is accessible to its residents for recreational use. The current population for Palmetto Bay is 24,903 (see FLUE DIA, Table 1-5). The Level of Service (LOS) is a standard determined by calculating the recreational and open space acreage for every 1,000 residents. For

Palmetto Bay, there are approximately 4.18 acres of developed parklands per 1,000 residents.

Miami-Dade County's requirement is 2.75 acres of parkland per 1,000 residents. Applying this standard to Palmetto Bay, 68.5 acres of parkland is required to service the current residents of the Village. Therefore, there is a current "surplus" of parks and open space that total approximately 35.7 acres. Table 7-4 below summarizes these figures by park type in the Village.

Table 7-4
Current Recreation & Open Space Need

Park Type	Existing Acres (developed &/or accessible)	Actual LOS for Village	LOS Adopted By County	Acres Needed Based on LOS Adopted by County	Surplus Acres
Regional	10.0	--	--	--	--
Community	79.8	--	--	--	--
Neighborhood	3.0	--	--	--	--
Urban Open Space	11.4	--	--	--	--
TOTAL	104.2	4.18	2.75	68.5	35.7

The Village of Palmetto Bay is near build-out of available vacant unprotected and agriculture land uses. Taking residential redevelopment opportunities into consideration (i.e. mixed-use developments) along with new development of vacant residential land, the buildout population of the Village is estimated to reach 31,711 in the year 2025. Build out is not anticipated to occur until 2029. In accordance with Miami-Dade County level of service requirements of 2.75 acres per 1,000 residents, the Village will be required to have approximately 87.2 acres of parkland to serve its build-out population projected to occur over a twenty year period. With 104.2 acres currently available, the Village will still have a surplus of parkland in 2025 of 17.0 acres, assuming the County's LOS standard.

Applying the actual Palmetto Bay Village LOS of 4.18, the required number of acres of parkland to serve the population in 2025 is 132.55; or a deficit of approximately 28.35 acres should no further park development occur. Looking at a five-year time horizon (i.e. 2009) rather than a twenty year estimate, the projected population of Palmetto Bay is anticipated to be 26,378. The required number of acres translates into 110.26 acres of recreation and open space to serve Village residents while maintaining a 4.18 LOS, a deficit of approximately 6.06 acres if no additional parkland is added to the inventory.

There are, in fact, plans underway for additional recreational parkland development. The undeveloped parkland acreage owned by the Village is in varying stages of acquisition, planning and design for its development within the next three years—well before the twenty year horizon of 2025 and comfortably within the short-term planning horizon of 2009. Development of Bayside Park, the south portion of Perrine Park adjacent to today's active park, and the Haas Property, along with acquisition and development of the Publix property referred to as the Neighborhood Park, will add approximately 28.6 acres to the total recreation and open space system in the Village. Improvements are scheduled for completion in FY'05 by Miami-Dade County for enhancements at the CA-100 canal area portion of The Deering Estate, creating an additional four (4) acres of accessible parkland for Village residents.

Adding these 32.6 acres to the Village inventory increases its total to 136.8 acres. The Village would have a parks surplus of 64.26 acres in the year 2009 and 49.6 acres in 2025, again based upon the County LOS of 2.75. The Village of Palmetto Bay's actual level of service is projected to be 5.18 in the year 2009, declining to 4.31 in the year 2025 as the population rises, should no additional park development beyond these described 32.6 acres take place.

The only other undeveloped parkland remaining in the Village designated for park use is the 1.4-acre Miami-Dade County Water and Sewer Department surplus property. It is reasonable to assume that while development of this property may occur over a longer time horizon than other park properties, the additional acreage may be counted in the Village inventory projected over the next five years and included in the twenty year horizon. By 2009, the total parkland acreage is expected to be 138.33 creating a surplus of approximately 65.8 acres and in 2025, a surplus of approximately 51.13 acres, using the County 2.75 level of service standard.

Including all park properties used for recreational purposes by residents, it has been determined that the Village has achieved an actual 4.18 level of service standard in 2004, far surpassing the County standard of 2.75.

Since its incorporation in September 2002, the Village of Palmetto Bay has acquired additional properties for park development beyond the three parks conveyed by the County. The parks conveyed to the Village include Coral Reef, Perrine and Perrine Wayside and total 56.3 developed parkland acreage. The acquired parklands, Perrine south expansion area, the Publix property (acquisition to be completed), Bayside Park and the Haas Property, have expanded the recreational open space inventory by 21 acres representing a 37% increase in parklands under Village control. An increase in the size of the Village recreation and open space park system by over one-third in a two-year period is a remarkable achievement for a new municipality indicating an aggressive land acquisition program and an emphasis on parks for its residents.

A conservative approach was taken to analyze the existing and future recreation and open space needs of the community to ensure the LOS standard continues to be high

for the Village. Recreational facilities on private property and on public school grounds not identified through a formal agreement were not included in these calculations. As previously mentioned, open space created by rights-of-way along the canal banks, linear open space found under power lines, and privately-owned open space at Palmetto Bay Village Center were also not included in these calculations. These represent additional amenities and opportunities for Village residents. Park utilization of any portion of these properties would boost the LOS standard to any even higher level.

LEVEL OF SERVICE STANDARD

Miami-Dade County's parks and recreation Level of Service (LOS) standard is 2.75 acres of park area for every 1,000 residents. While gathering parks and recreational data for this element, the parks and recreation LOS standards established for other cities were collected for comparative purposes. These include a level of service standard of 2.9 for Pinecrest, 6.2 for Coral Gables, 3.7 for South Miami and 4.63 for Miami Lakes. All municipalities have achieved a LOS higher than the County standard. These higher service levels are considered more in keeping with what the Village of Palmetto Bay envisions as the standard for its parks and recreation system. It has been determined that the Village of Palmetto Bay currently has a 4.18 actual LOS.

The 4.18 LOS standard for the Village has been achieved by the presence of a small number of developed parklands within its borders with significant acreage for park use available to its residents. Only 6 of the 12 parks and open space facilities in the Village actually contribute to the current level of service. As discussed earlier, this is either due to the acquisition process not being fully completed, the undeveloped status of certain parklands, or the property being off-limits to the public for recreational use due to the critical environmental value of such lands.

The analysis of parklands that contribute to the actual LOS for the Village finds that of the six areas, three are in active recreational use—Coral Reef, a portion of Perrine Park, and the recreational fields adjacent to Coral Reef Elementary School. Three other parks and/or open spaces are considered passive—Bill Sadowski, Perrine Wayside, and the County property informally posted as a wildlife sanctuary. A small portion of The Deering Estate accessible to the public is also counted for passive park use.

Rather than specify a LOS by each type of park in a park system comprised of a relatively few number of parks, a more meaningful approach for the Village is to establish a LOS standard that will encourage more parks for the residents of the Village through development of designated parkland property and by additional land acquisition for park purposes. It is reasonable to establish a LOS standard at two increments in time, a five-year mark at 2009 and a twenty year mark at year 2025, to enable the pace of parkland development to be evaluated along with projected growth at shorter time intervals.

Establishing a 5.2 LOS standard for the Village in the year 2009 accomplishes placing a priority on development of park properties either acquired by the Village or identified for park use. A 5.2 LOS standard further places the Village in a favorable comparative position with other cities. Along with a 5.2 LOS standard for 2009 that adds acreage to the parks system, development of active type parks with amenities geared to serve all segments of the Village's population is indicated. A 5.0 LOS standard is established for the long range planning horizon (i.e. 2025).

The total number of parkland acres required to achieve a LOS of 5.2 by 2009 serving an estimated population of 26,378 for the Village is 137.5. Currently, Palmetto Bay has 104.2 acres of recreation and open space that contribute to its delivery of a 4.18 LOS (based on 2004 population). Therefore, an additional 33.0 acres is required to be developed and/or acquired to reach a level of service standard of 5.2 acres per every 1,000 residents in the Village by the year 2009. To achieve a LOS of 5.0 by 2025, the anticipated population of 31,711 requires approximately 158.56 acres of parkland. This equates to obtaining 21.36 acres of additional recreational and open space lands during the sixteen year time period between 2009 and 2025.

Lands acquired by the Village for park purposes include Bayside—2.6 acres, Perrine—12 acres, the Neighborhood Park (Publix property to be acquired)—2.9 acres, and the Haas Property—3.5 acres. Development of parks at these locations adds 21 additional acres to the park system. Improvements to an additional 4 acres within The Deering Estate at the C-100 canal are scheduled for completion in FY-05, adding several more acres of accessible recreational space and providing public access to Biscayne Bay. The southern portion of Perrine Park owned by the County comprises another 7.6 acres and may be added to the total park acreage as negotiations for its conveyance are in progress and park design underway. The Village could add to its land acquisition bank by obtaining the surplus 1.4 acre County Water and Sewer Department property designated for park use.

Development of these seven park properties adds 34 acres to the current 104.2-acre system and would achieve the 5.2 LOS standard for recreation and open space in 2009 for Palmetto Bay. New parklands may be improved for either active or passive use so long as all lands are accessible to the residents of Palmetto Bay. Again, the need for active uses has been demonstrated to provide recreational facilities to residents and should be emphasized in design of any new parks.

Achieving a 5.0 LOS by 2025 will require adding another 21.36 acres to the park system beyond development of the properties already targeted for park use for a total of 158.56 acre recreation and open space system. Enhancing park areas at the 80-acre Palmetto Bay Village Center and enabling full public access may be the most feasible route for the Village to consider overcoming this 21.36 acre deficiency.

The Village could also overcome any remaining deficiency by securing the use of additional lands that lend themselves for park use, such as the Florida Department of Transportation rights-of-way no longer programmed for road development across the C-100 canal, creative re-use of some of the linear open space below power lines, and improvement of select portions of canal banks that would not interfere with the privacy of adjacent property owners.

The projected deficiency may also be overcome by acquisition of additional property for park development.

The analysis of recreation and open space in Palmetto Bay indicates that through continued development of already designated park property, the Village can reach a 5.2 LOS standard by 2009. Development of these park properties would further expand the type of parks in the Village to include neighborhood parks and an equipped play area, two types not found in the community today. Expansion of the park system by

development of these parklands would also contribute to additional active uses being gained, particularly the 19.6 acres at Perrine Park.

The Village may reach a 5.0 LOS in 2025 by any combination of property acquisition for park purposes and use of properties controlled by others, including other agencies and private property owners, for park use. In addition, the Village may wish to consider in subsequent revisions to the Comprehensive Plan allowing traditionally public spaces, such as squares, fountains, arcades, or pedestrian-friendly streetscapes, to be counted towards the level of service requirement in more urban development environments; such as redevelopment of Southwest Palmetto Bay around the future rapid transit station.

Goal 7: **PROVIDE A BALANCED, MULTI-PURPOSE SYSTEM OF EXCELLENT PARKS, GREENWAYS, AND TRAILS THAT MEET OR EXCEED THE NEEDS OF PALMETTO BAY'S RESIDENTS, BUSINESSES AND VISITORS**

Objective 7.1: **Parks and Recreation System Needs**
Maintain and enhance Village parks and open space lands and facilities consistent with the adopted level of service (LOS) standard.

Policy 7.1.1: Maintain, and update yearly, a Five Year Village Capital Improvement Program (CIP) with a parks and recreation component. Prior to preparation of the annual capital budget each year, review the parks portion of the CIP and incorporate new recreation sites, facilities, improvements, repairs, and general preventive maintenance into the budget request. The Parks CIP shall be based on data, standards, and policies contained in this Comprehensive Plan and the Parks Master Plan adopted by in the Village in 2004.

Policy 7.1.2: Through the maintenance and expansion of existing park facilities and the acquisition and/or development of new parks and open space, achieve a Level of Service (LOS) Standard of 5.2 acres of developed park area per 1,000 residents by 2009, and an LOS of 5.0 acres by 2025.

Policy 7.1.3: Maintain a balance of active parks, passive parks, and natural areas to meet the needs and expectations of Village residents, and seek opportunities to increase the number of pocket parks and other urban open spaces distributed throughout the Village.

Policy 7.1.4: Ensure recreation facilities are well-managed and well-maintained, and that quality recreation programs are available to all residents. This shall be partially achieved by keeping an up-to-date inventory of park facilities and sites, and surveying the park and recreation needs of Village residents on a regular basis.

Policy 7.1.5: All plans for development or redevelopment of parkland resources shall incorporate creative concepts of urban design and landscape compatible with unique natural features of the site. The design shall provide a circulation system to minimize conflict between pedestrians and vehicles, and adequate landscape and screening to protect the integrity of established residential areas and enhance community appearance.

Policy 7.1.6: Continue to coordinate with county, state, and federal agencies and private landowners to protect and enhance the natural areas and environmentally sensitive lands (especially Biscayne National Park and Charles Deering Estate) within the Village.

Policy 7.1.7: By January 2008, plan and commit funding for the development of Bayside Park, the Palmetto Bay Neighborhood Park (Publix property), property located at 17301 Old Cutler Road, and the undeveloped portion of Perrine Park.

Policy 7.1.8: By January 2010, complete a Village Greenway Master Plan that considers the potential of existing canal rights-of-way and power line easements to support a greenway network and linear park system for pedestrians and bicyclists to connect residents of Palmetto Bay with local recreation and open space amenities, schools, and commercial destinations.

Policy 7.1.9: By January 2007, coordinate with the Miami-Dade County MPO to upgrade the multiuse trail along the east side of Old Cutler Road (i.e. "Old Cutler Trail") within the municipal boundaries to become a viable link within the trail network planned between downtown Miami and points south.

Policy 7.1.10: Ensure that ample parks and open space is a key component in the development of the Palmetto Bay Village Center and the Franjo Road/US 1 Commercial Area mixed-use areas.

Objective 7.2: **Park Accessibility**
Make public recreational facilities highly accessible to automobiles, bicycles, and pedestrians whenever feasible.

Policy 7.2.1: As future roadway improvements are analyzed and designed, provide for non-motorized transportation needs using FDOT design standards for bicycle and pedestrian facilities.

Policy 7.2.2: Public parks and facilities shall be designed and constructed compatible with the character and quality of onsite natural resources.

Policy 7.2.3: In planning and designing park entrances, buildings, circulation, and facilities, good access for the elderly and physically-handicapped persons shall be provided, consistent with Americans with Disabilities Act (ADA) requirements.

Policy 7.2.4: By January 2006, develop a schedule for providing parking spaces and bicycle racks at recreation sites where they are now lacking or inadequate.

Objective 7.3: **Coordination with Other Agencies**
Coordinate planning for recreation improvements with each level of government, including the Miami-Dade County School Board, Miami-Dade County, and the private sector in order to promote enhanced recreational opportunities, including environmental education activities, in a cost-effective manner.

Policy 7.3.1: Continue to coordinate with Miami-Dade County to ensure that sufficient parkland is provided in the areas adjacent to the Village to reduce non-resident burdens upon Village facilities.

Policy 7.3.2: By June 2006, finalize coordination with Miami-Dade County on plans to develop potential park sites on all surplus designated lands that are located within the Village.

Policy 7.3.3: By January 2007, coordinate with and actively participate in Miami-Dade County's regional greenways system.

Policy 7.3.4: Work with civic and non-profit groups to provide recreation programs, such as baseball, soccer, and softball, for residents within public parks.

Policy 7.3.5: Maximize grant funding for all future Village parks and recreation projects.

Policy 7.3.6: Use park and recreation resources for year-round environmental education as well as other adaptive educational programs for all age groups.

Objective 7.4: **Park Land Acquisition**
Acquire land necessary for maintaining and enhancing the parks and recreation level of service (LOS) standards, strategically located in order to maximize accessibility to residents served.

Policy 7.4.1: Development of the acquired sites shall be consistent with specific plans designed to: (1) achieve cost efficiency; (2) fulfill the spatial and functional needs of the intended uses; (3) enhance the appearance of the Village; and (4) establish highly visible Village focal points which reinforce a sense of community.

Policy 7.4.2: By January 2006, investigate vacant property that could be suitable for future parks and/or linear open spaces.

Policy 7.4.3: By July 2007, investigate the possibility of acquiring the 0.25-acre site at SW 87th Avenue and SW 163rd Terrace on the north side of the C-100 Canal from the Florida Department of Transportation (FDOT) as a potential pocket park.

Policy 7.4.4: By January 2007, investigate the possibility of acquiring the 1.40-acre site located on the northeast corner of SW 160 Street and SW 89th Avenue from the Miami-Dade County Water and Sewer Department (WASD) as a potential pocket park.

RESOLUTION NO. 08-13

A RESOLUTION OF THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, RELATING TO PARKS AND RECREATION; OFFICIALLY ADOPTING THE PARKS MASTER PLAN DESIGN PREPARED BY BERMELLO AJAMIL AND PARTNERS, INC.; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Village of Palmetto Bay conducted several public meetings and received data input and information through the many public meetings, surveys and correspondence; and

WHEREAS, the Village embarked on an aggressive parks capital program for building new parks, enhancing existing parks and acquiring new park land; and

WHEREAS, the Park Master Plan is a tool the Village of Palmetto Bay can use for future parks planning; and

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, AS FOLLOWS:

Section 1. Adopt the Parks Master Plan as prepared by Bermello Ajamil and Partners, Inc.

Section 3. This resolution shall take effect immediately upon approval.

PASSED and ADOPTED this 4th day of , FEBRUARY 2008.

Attest: Meighan Rader
Meighan Rader
Village Clerk

Eugene P. Flinn, Jr.
Mayor

APPROVED AS TO FORM:

Eve Boutsis
Village Attorney

FINAL VOTE AT ADOPTION:

Mayor Eugene P. Flinn, Jr.	YES
Vice Mayor Linda Robinson	YES
Council Member Ed Feller	YES
Council Member Paul Neidhart	YES
Council Member Shelley Stanczyk	YES

RESOLUTION NO. 2013-18

A RESOLUTION OF THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, RELATING TO THE PARKS AND RECREATION PARKS MASTER PLAN; HOLDING A PUBLIC HEARING TO AUTHORIZE REVISIONS TO THE CORAL REEF PARK MASTER PLAN TO INCLUDE 1) TWO NEW BATTING CAGES TO REPLACE EXISTING; 2) REPLACEMENT OF THE TENNIS CENTER SPORTS LIGHTING SYSTEM AND 3) BENCHED SITTING AREAS WITH SHADE CANOPIES WITHIN TENNIS CENTER; ADDITIONALLY, APPROVING THE APPLICATION OF THE VILLAGE OF PALMETTO BAY REQUESTING ZONING APPROVAL PURSUANT TO SECTION 30-50.21 TO ALLOW FOR PUBLIC FACILITY PUBLIC USE AT THE PROPERTY KNOWN AS CORAL REEF PARK, 7895 SW 152 STREET; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, in a continual effort to provide our residents with attractive, functional and usable parks with a mindset of fulfilling our commitments in implementing installation of selected recreational amenities desired by the community; and,

WHEREAS, the recreation community utilizing Coral Reef Park, 7895 SW 152nd Street, has expressed their desire for the replacement of the existing antiquated and unsafe batting cages, a new sports lighting system to properly illuminate the tennis courts, and benched seating areas with shade canopies within the tennis center; and,

WHEREAS, the Village Council, as a part of the FY 2012-2013 budget process, authorized funding for the aforementioned batting cages, tennis center sports lighting system and seating areas with shade canopies, contingent upon approval of the required amendment to the current Parks Master Plan for Coral Reef Park; and,

WHEREAS, the Village Manager is therefore recommending the Village Council authorize the necessary amendment to the Parks Master Plan for Coral Reef Park by incorporating 1) two new outdoor batting cages to replace the existing deteriorated amenity; 2) replacement of the tennis court sports lighting system; and 3) provided bench seating areas with shade canopies within the tennis center, with funding allocated from budgeted FY 2012-2013 Capital Improvement Funds for Coral Reef Park; and,

WHEREAS, pursuant to 30-50.21, the Village Council may authorize a governmental facility such as public parks, playgrounds and buildings, and structures supplementary and incidental thereto, by resolution following public hearing upon at least 15 days' notice of the time and place of such hearing published in a newspaper of general circulation in the Village, which publication shall include the time and place of hearing before the Village Council. A courtesy notice containing general information as to the date, time, and place of the hearing, the property location and general nature of the application may be mailed to the property owners of record, within a radius of 300 feet

of the property described in the application (actual notice issued at a 2,500 foot radius), or such greater distance as the council may prescribe; and,

WHEREAS, such notice was dully provided; and,

WHEREAS, during the public hearing the Village Council shall consider, among other factors, the type of function involved, the public need therefore, the existing land use pattern in the area, alternative locations for the facility and the nature of the impact of the facility on the surrounding property.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, AS FOLLOWS:

Section 1. The Parks Master Plan for Coral Reef Park is hereby amended to incorporate 1) two new outdoor batting cages to replace existing; 2) replacement of the tennis court sports lighting system; and 3) bench sitting areas with shade canopies. The Village Manager shall provide the Council with a quarterly analysis of the lighting at the Coral Reef Park tennis center. The Village shall provide the same consideration for churches and schools. (4/5 vote required) [Moved by Council Person Patrick Fiore; seconded by Vice Mayor John Dubois. Passed 5-0.]

Section 2. Funding for the procurement and installation of the authorized batting cages, sports lighting system and benched sitting areas with shade canopies shall be that allocated in the FY 2012-2013 Capital Improvement Program for Coral Reef Park; approved as a part of the FY 2012-2013 Annual Budget for the Village of Palmetto Bay, passed and adopted on September 24, 2012.

Section 3. After considering these the factors relating to a governmental use approval, and public hearing, the Village Council authorizes the Governmental Use pursuant to section 30-50.21 as it relates to the attached site plan for Coral Reef Park, including but not limited to the lighting of the tennis facility, and the overall locations and uses identified in the site plan as necessary to provide for and protect the public health, safety and welfare of the citizens and residents of the Village. The site plan is approved as a governmental use in substantial compliance with the attached Exhibit 1. In the approval of the plan, the plan may be implemented substantially in accordance with that submitted for the hearing, and as attached hereto. Except as may be specified by any zoning resolution applicable to the subject property, any future additions on the property which conform to zoning code requirements will not require further public hearing action. (3/5 vote required) [Moved by Council Person Joan Lindsay; seconded by Council Person Patrick Fiore. Passed unanimously.]

Section 4. The use be established and maintained in accordance with the approved plan and as provided for in Section 3 of this order.

Section 5. A public hearing was held on the master plan modifications and governmental use approval consistent with the Village's Code.

Section 6. The property bears the following legal description of:

22 55 40 48.401 AC, NE 1/4 OF SW 1/4 & SE 1/4 OF SE 1/4 LESS CUTLER DRAIN CANAL, A/K/A/ CORAL REEF PARK, F/A/U 30-5022-000-0750 AS RECORDED IN THE OFFICIAL RECORD BOOK 21727-1874-0903-3 (7895 SW 152 STREET, PALMETTO BAY FLORIDA).

Section 7. The Village Council adopts the cover memorandum and staff report as the Village's findings of fact.

Section 8. This resolution shall take effect immediately upon adoption.

Section 9. The record shall consist of the notice of hearing, the applications, documents submitted by the applicant and the applicant's representatives to the Village's Department of Planning and Zoning in connection with the applications, the Department's recommendation and attached cover sheet and documents, the testimony of sworn witnesses and documents presented at the quasi-judicial hearing, and the tape and minutes of the hearing. The record shall be maintained by the Village Clerk.

Section 10. This is a final order.

PASSED and ADOPTED this 4th day of March, 2013

Attest: _____
Meighan J. Alexander
Village Clerk

_____
Shelley Stanczyk
Mayor

APPROVED AS TO FORM:

_____
Eve A. Boutsis,
Village Attorney

FINAL VOTE AT ADOPTION:

Council Member Patrick Fiore	YES
Council Member Tim Schaffer	YES
Council Member Joan Lindsay	YES
Vice-Mayor John DuBois	YES
Mayor Shelley Stanczyk.	YES

Coral Reef Park
Parks Master Plan

Proposed Master Plan

Scale 1"= 150'-0"

RESOLUTION NO. 2013-44

A RESOLUTION OF THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, RELATING TO THE PARKS AND RECREATION PARKS MASTER PLAN; HOLDING A PUBLIC HEARING TO AUTHORIZE REVISIONS TO THE PALMETTO BAY PARK MASTER PLAN TO INCLUDE 1) TWO ADDITIONAL BATTING CAGES; 2) A PAVILION WITHIN PLAYGROUND AREA; ADDITIONALLY, APPROVING THE APPLICATION OF THE VILLAGE OF PALMETTO BAY REQUESTING ZONING APPROVAL PURSUANT TO SECTION 30-50.21 TO ALLOW FOR PUBLIC FACILITY PUBLIC USE AT THE PROPERTY KNOWN PALMETTO BAY PARK, 17535 SW 95 AVENUE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, in a continual effort to provide our residents with attractive, functional and usable parks with consistency and a mindset of fulfilling our commitments in implementing installation of selected recreational amenities desired by the community; and,

WHEREAS, the recreation community utilizing Palmetto Bay Park has expressed their desire for additional batting cages, a pavilion in or near the playground area, and alternative uses of the existing skate park to accommodate more popular activities such as soccer; and,

WHEREAS, the Village Council, as a part of the FY 2012-2013 budget process, authorized funding for the aforementioned batting cages, pavilion, and conversion of skate park into two mini soccer fields with artificial turf, contingent upon approval of the required amendment to the current Parks Master Plan for Palmetto Bay Park; and,

WHEREAS, the Village Manager is therefore recommending the Village Council authorize the necessary amendment the Parks Master Plan for Palmetto Bay Park to incorporate 1) two additional outdoor batting cages; 2) a rental pavilion to be located within the park's playground; and 3) conversion of the existing skate park into two mini soccer fields with artificial turf, with funding allocated from budgeted FY 2012-2013 Capital Improvement Funds for Palmetto Bay Park; and,

WHEREAS, after hearing from the public and deliberating as a council regarding the items to be added to the parks master plan, the Mayor and Village Council elected to not include the mini-soccer field element, and keeping the skate park; and,

WHEREAS, pursuant to 30-50.21, the Village Council may authorize a governmental facility such as public parks, playgrounds and buildings, and structures supplementary and incidental thereto, by resolution following public hearing upon at least 15 days' notice of the time and place of such hearing published in a newspaper of general circulation in the Village, which publication shall include the time and place of hearing before the Village Council. A courtesy notice containing general information as to the date, time, and place of the hearing, the property location and general

nature of the application may be mailed to the property owners of record, within a radius of 300 feet of the property described in the application (actual notice issued at a 2,500 foot radius), or such greater distance as the council may prescribe; and,

WHEREAS, such notice was dully provided; and,

WHEREAS, during the public hearing the Village Council shall consider, among other factors, the type of function involved, the public need therefore, the existing land use pattern in the area, alternative locations for the facility and the nature of the impact of the facility on the surrounding property.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, AS FOLLOWS:

Section 1. The Parks Master Plan for Palmetto Bay Park is hereby amended to incorporate 1) two additional outdoor batting cages; and 2) a rental pavilion to be located within the park's playground area. The existing skate park shall not be converted into a mini-soccer field. (4/5 vote required).

Section 2. Funding for the procurement and installation of the authorized batting cages, and pavilion shall be that allocated in the FY 2012-2013 Capital Improvement Program for Palmetto Bay Park; approved as a part of the FY 2012-2013 Annual Budget for the Village of Palmetto Bay, passed and adopted on September 24, 2012.

Section 3. After considering these the factors relating to a governmental use approval, and public hearing, the Village Council authorizes the Governmental Use pursuant to section 30-50.21 as it relates to the attached site plan for Palmetto Bay Park, including but not limited to the overall locations and uses identified in the site plan as necessary to provide for and protect the public health, safety and welfare of the citizens and residents of the Village. The site plan is approved as a governmental use in substantial compliance with the attached Exhibit 1. In the approval of the plan, the plan may be implemented substantially in accordance with that submitted for the hearing, and as attached hereto. Except as may be specified by any zoning resolution applicable to the subject property, any future additions on the property which conform to zoning code requirements will not require further public hearing action. (3/5 vote required).

Section 4. The use be established and maintained in accordance with the approved plan and as provided for in Section 3 of this order.

Section 5. A public hearing was held on the master plan modifications and governmental use approval consistent with the Village's Code.

Section 6. The property bears the following legal description of:

Folio: 33-5033-000-0660; address: 17535 SW 95th Avenue, Palmetto Bay, located at approximately on 1/2 acre of the entire parcel along the north end of the parcel described as 33 55 40 5.24 AC; S1/2 of the SE 1/4 of SW 1/4 of NW 1/4 Less W 35 FT; OR Book 21727-1948009033.

Section 7. The Village Council adopts the cover memorandum and staff report as the Village's findings of fact.

Section 8. This resolution shall take effect immediately upon adoption.

Section 9. The record shall consist of the notice of hearing, the applications, documents submitted by the applicant and the applicant's representatives to the Village's Department of Planning and Zoning in connection with the applications, the Department's recommendation and attached cover sheet and documents, the testimony of sworn witnesses and documents presented at the quasi-judicial hearing, and the tape and minutes of the hearing. The record shall be maintained by the Village Clerk.

Section 10. This is a final order.

PASSED and ADOPTED this 6th day of May, 2013.

Attest:

Meighan J. Alexander
Village Clerk

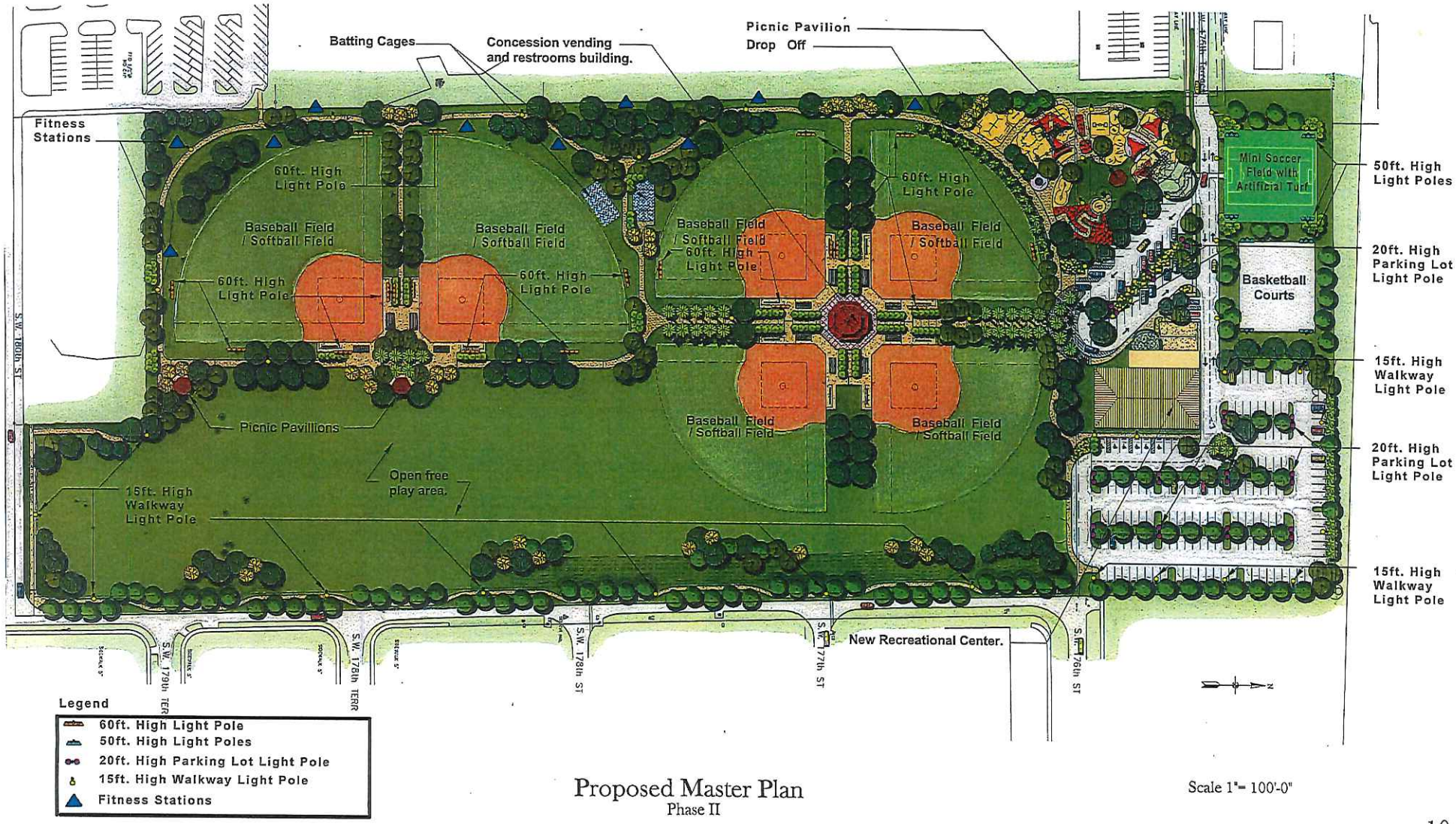
Shelley Stanczyk
Mayor

APPROVED AS TO FORM:

Eve A. Boutsis,
Village Attorney

FINAL VOTE AT ADOPTION:

Council Member Patrick Fiore	YES
Council Member Tim Schaffer	YES
Council Member Joan Lindsay	YES
Vice-Mayor John DuBois	YES
Mayor Shelley Stanczyk	YES



Proposed Master Plan
Phase II

Scale 1"= 100'-0"

RESOLUTION NO. 2015-63

A RESOLUTION OF THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, RELATING TO GRANTS; APPROVING THE FIRST AMENDMENT TO THE RECREATIONAL TRAILS GRANT AGREEMENT NO. T1324, TO ALLOW FOR THE CONSTRUCTION OF A NEW RESTROOM FACILITY AT CORAL REEF PARK; AUTHORIZING THE VILLAGE MANAGER TO EXECUTE THE GRANT AMENDMENT; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, following Council approval, a grant application was submitted to the Florida Department of Environmental Protection (FDEP), through its Recreational Trails Program, to implement needed improvements to the Coral Reef Park Trail; and,

WHEREAS, the grant was approved for $181,500 with a grant match of $121,000 for a grant scope of work that included the renovation of existing restroom facilities to enhance trail amenities for users; and,

WHEREAS, the restrooms scheduled for renovation are inside the recreation room, which is scheduled to be replaced in the near future, and therefore, it would be a waste of the funds to repair restrooms that will be demolished; and,

WHEREAS, FDEP is allowing the Village to amend the grant scope to provide for a new restroom facility for the benefit of the trail users, and has issued a First Amendment to the DEP Agreement to allow for the change in the scope, with no change in funding requirements; and,

WHEREAS, the Village desires to accept the First Amendment to the DEP Agreement, and the revised scope of work.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, AS FOLLOWS:

Section 1. The Village Council hereby approves the First Amendment to DEP Agreement No. T1324, attached hereto as Exhibit A.

Section 2. The Village Manager is authorized to sign the grant amendment and proceed with the revised scope of work.

Section 3. This Resolution shall become effective immediately.

PASSED AND ADOPTED this 13th day of July, 2015.

Attest: Meighan J. Alexander

Meighan J. Alexander
Village Clerk

Eugene Flinn
Mayor

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE USE AND RELIANCE OF THE VILLAGE OF PALMETTO BAY, FLORIDA ONLY:

Dexter W. Lehtinen
Office of the Village Attorney

FINAL VOTE AT ADOPTION:

Council Member Karyn Cunningham	YES
Council Member Tim Schaffer	YES
Council Member Larissa Siegel Lara	YES
Vice-Mayor John DuBois	YES
Mayor Eugene Flinn	YES

T13024
(RTP Contract Number)

T1324
(DEP Contract Number)

FIRST AMENDMENT TO

DEP AGREEMENT NO. T1324

VILLAGE OF PALMETTO BAY – CORAL REEF PARK TRAIL

Non-Motorized Diverse Use

THIS FIRST AMENDMENT TO DEP AGREEMENT NO. T1324 ("First Amendment") affects the Coral Reef Park Trail Project and is made and entered into between the STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (the "DEPARTMENT") and the VILLAGE OF PALMETTO BAY (the "GRANTEE").

RECITALS:

WHEREAS, on or about November 26, 2014, the Department and Grantee entered into a Florida Recreational Trails Program Project Agreement No. T13024 (the "Agreement") for the recreational trail project known as the Coral Reef Park Trail ("Project").

WHEREAS, the Agreement collectively includes Attachments A, B, C, and D, and such Agreement and its Attachments are incorporated herein by reference.

WHEREAS, Grantee has requested revisions to the Agreement, Project Elements, and the Recreational Trails Program Grant Work Plan (hereinafter "Attachment A").

WHEREAS, the Department and the Grantee have confirmed that such revisions are within the parameters of the Agreement.

WHEREAS, Paragraph 4 of the Agreement also requires that revisions to Attachment A be reduced to writing in an amendment to the Agreement.

WHEREAS, the Department is willing to revise the Agreement, all as more particularly set forth in this First Amendment.

NOW THEREFORE, in consideration of the foregoing Recitals, the Agreement, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties mutually agree as follows:

1. Recitals. The Recitals set forth hereinabove are true and correct and are incorporated herein by reference.

2. Amendments to the Agreement. The Agreement is hereby revised and/or modified as follows:

a.) Attachment A is hereby deleted in its entirety, and the Attachment A annexed to this First Amendment, entitled "Recreational Trails Program Project Work

Plan" (Revised 5/22/15), is hereby substituted in lieu thereof. From and after the date of this First Amendment, the phrase "Attachment A" shall mean the Attachment A annexed to this First Amendment.

b.) Paragraph 4 is hereby modified as follows (deletions are shown as stricken and additions are underlined):

> The following shall be considered the Project Elements, which may be modified by the Department upon a showing of good cause and that the spirit and intent of the Project is maintained: ~~West~~ **Construction of a new** Restroom ~~Trailside Renovation~~; **renovation of +/-**2,000 Linear Feet, 6 to 8-foot wide asphalt trail, **installation of** tree dams and sod replacement along the discontinuous areas for improvements throughout the project boundary, an informational kiosk, **and related support facilities**.

3. Ratification. Except as modified by this First Amendment and its Attachment A, the Agreement is hereby ratified and confirmed and remains in full force and effect. In the event of a conflict between the Agreement and this First Amendment, this First Amendment shall control.

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, the parties have caused this First Amendment to be duly executed as of the day and year last written below.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: _____

Director (or Designee)

Office of Operations

Date: _____

VILLAGE OF PALMETTO BAY

By: _____

Printed Name: Edward Silva

Title: Village Manager

Date: 7/14/15

Address:
9705 East Hibiscus Street
Palmetto Bay, Florida 33157

_____
DEP Grant Manager

Approved as to form and legality:

_____
DEP Attorney

_____
GRANTEE'S ATTORNEY (if required)

*For agreements with governmental boards/commissions: If someone other than the Chairman signs this agreement, a resolution, statement, or other document authorizing that person to sign on behalf of the Grantee must accompany this agreement.

LIST OF ATTACHMENTS/EXHIBITS INCLUDED AS PART OF THIS FIRST AMENDMENT:

Specify Type	Letter/Number	Description
Attachment	A	Recreational Trails Program Project Grant Work Plan Palmetto Bay – Coral Reef Park Trail RTP Project # T13024 (Revised 5/21/15) (3 pages)

ATTACHMENT A
RECREATIONAL TRAILS PROGRAM PROJECT GRANT WORK PLAN
Village of Palmetto Bay – Coral Reef Park Trail Maintenance – Nonmotorized/Diverse Use
RTP Project #13024

Project Tasks, Deliverables, Associated Costs & Completion Dates

Project Task and Deliverable Descriptions	Amount of Costs to be Paid with RTP Funds	Amount of Costs to be Grantee Match (per ratio noted in Application)	Total Estimated Cost for Each Listed Deliverable (RTP + Match)	Completion Date for Each Deliverable	Indicate if to be bid or in-house or combination
#1 Task Description: 100% construction of a restroom and renovation of +/-2,000 Linear Feet (LF) of six-to-eight-foot wide asphalt trail along discontinuous areas within the project boundary; installation of tree dams and sod repair along the discontinuous trail improvements areas; installation of an informational kiosk and related support facilities. **#1 Task Deliverables:** 100% construction of a restroom and renovation of +/-2,000 Linear Feet (LF) of six-to-eight-foot wide asphalt trail, installation of tree dams, sod repair along the discontinuous trail improvements areas, and installation of a kiosk.	$181,500	$121,000	$302,500	11/26/2016	Bid
TOTALS	$181,500	$121,000	$302,500		

Performance Standard: Approval of deliverables is based upon review for compliance with the requirements for funding under the Recreational Trail grant program; approved plans and application approved for funding.

Financial Consequences: Failure to meet the performance standard will result in the rejection of the invoice for reimbursement and claim for match.

Instructions and Explanation of Grant Work Plan

Task Description: Include description of task to be completed under this Agreement.

Task Deliverable: Identify what will be completed at the time of the request for reimbursement. If it is part of a construction task, identify what part of the construction will be completed at this point. May be the percentage of completion, amount/number, length, width, surface, etc. Identify what will be submitted as proof of completion (dated photographs, certification of completion, copies of permits, copies of approved plans, etc. One task can have multiple deliverables. Each deliverable must have a detailed budget and completion date.

Note: If task will be contracted and/or subcontracted, a copy of the fully executed contract between the RTP project sponsor and the contractor must be identified as a deliverable under the Task Description and submitted to Robin Birdsong, or her designee.

Number of Deliverables: Grantee should note as many deliverables as needed to properly complete project, and accommodate required cash flow.

RTP Funds and Grantee Match: Totals must equal amounts indicated in Project Agreement. RTP funds proportionately in every deliverable. Example - 80% RTP, 20% Grantee Match; must show 80% RTP funds in every deliverable.

Amount of Costs to be paid with RTP Funds: Provide description of the costs as follows: **Salaries:** identify the position title/hourly rate/# of hours to complete the deliverable; **Fringe benefits:** identify the % used to calculate the fringe benefits; **Contractual Services:** identify what service will be paid for under the contract for services; **Equipment:** the purchase of equipment is not allowed under this Agreement, the rental of equipment is the only costs allowed that are associated with equipment; **Supplies and Materials:** identify what supplies/materials will be purchased; **Other** costs: identify what other costs are being requested (such as printing costs, other costs that do not fit into the other established cost categories (salaries, fringe benefits, equipment, supplies, indirect, contractual services). The same level of detail must be identified for the match being claimed under this Agreement.

Schedule of Values: A schedule of values, developed per the construction industry standard, must be submitted with the Commencement Documentation. All invoices submitted as part of the reimbursement process must correspond with Attachment A and the Schedule of Values.

Reimbursements: No reimbursement will be made until deliverable item is completed, and documentation is submitted and approved by the Department Grant Manager. Deliverables must be tied to a physical product, i.e. copy of permit, signed/sealed boundary map, construction documents, quarterly status report (with photos), viewed on site by Robin Birdsong or her designee.

Change in Costs of Deliverables: Any revisions to Attachment A must be formally requested by the Grantee and if agreed upon by the Department, the modifications will be reduced to writing in an amendment to this Project Agreement.

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

Thalatta

RESOLUTION NO. 2016-22

A RESOLUTION OF THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, RELATING TO GRANTS; AUTHORIZING THE VILLAGE MANAGER TO SUBMIT A GRANT APPLICATION UNDER THE 2016 FLORIDA INLAND NAVIGATION DISTRICT WATERWAYS ASSISTANCE PROGRAM FOR THALATTA ESTATE; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Village of Palmetto Bay is interested in carrying out the following described project for the enjoyment of the citizenry of Palmetto Bay and the State of Florida:

Project Title: Thalatta Estate Pier Design & Engineering
Total Estimated Cost: $100,000
Project Description Summary: grant funds are sought to cover 50% of the estimated cost to design, permit and engineer a fishing pier on the northeast side of Thalatta Estate. The proposed is consistent with the goals expressed by the Village in the Management Plan submitted to the Florida Communities Trust for the development of the property. It is the Village's intent to apply for future funding under this same program for the construction of the pier; and

WHEREAS, Florida Inland Navigation District financial assistance is required for the program mentioned above.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, AS FOLLOWS:

Section 1. The Village Manager is hereby authorized to submit a grant application under the 2016 Florida Inland Navigation District funding assistance program in the amount of 50% of the actual cost of the project on behalf of the Village of Palmetto Bay. The Village of Palmetto Bay certifies the following:

a. That it will accept the terms and conditions set forth in FIND Rule 66B-2 F.A.C., which will be a part of the Project Agreement for any assistance awarded under the attached proposal.

b. That it is in complete accord with the attached proposal and that it will carry out the Program in the manner described in the proposal and any plans and specifications attached thereto unless prior approval for any change has been received from the District.

c. That it has the ability and intention to finance its share of the cost of the project and that the project will be operated and maintained at the expense of said Village of Palmetto Bay for public use.

d. That it will not discriminate against any person on the basis of race, color or national origin in the use of any property or facility acquired or developed pursuant to this proposal, and shall comply with the terms and intent of the Title VI of the Civil Rights Act of 1964, P. L. 88-352 (1964) and design and construct all facilities to comply fully with statutes relating to accessibility by persons with disabilities as well as other federal, state and local laws, rules and requirements.

e. That it will maintain adequate financial records on the proposed project to substantiate claims for reimbursement.

f. That it will make available to FIND if requested, a post-audit of expenses incurred on the project prior to, or in conjunction with, request for the final 10% of the funding agreed to by FIND.

Section 2. This Resolution shall take effect upon adoption.

PASSED and ADOPTED this 7th day of March, 2016.

Attest:

Meighan Alexander
Village Clerk

Eugene Flinn
Mayor

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE USE AND RELIANCE OF THE VILLAGE OF PALMETTO BAY, FLORIDA ONLY:

Dexter W. Lehtinen
Village Attorney

FINAL VOTE AT ADOPTION:

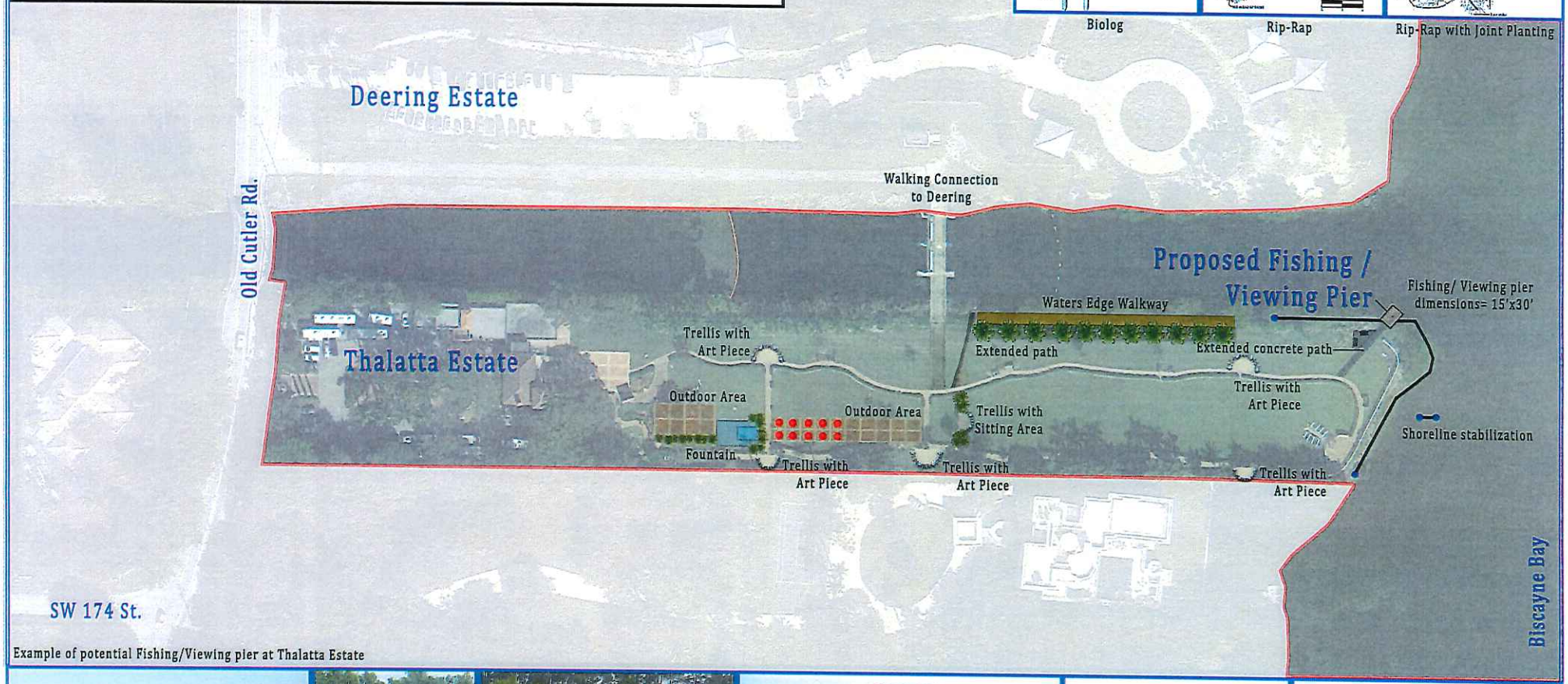
Council Member Karyn Cunningham	YES
Council Member Tim Schaffer	YES
Council Member Latissa Siegel Lara	YES
Vice-Mayor John DuBois	YES
Mayor Eugene Flinn	YES

Thalatta Estate Park

17301 Old Cutler Rd

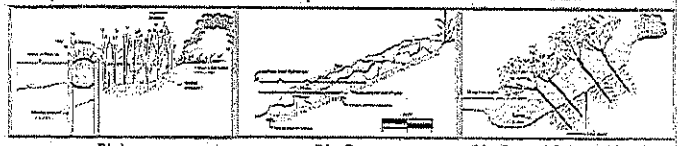
Example of shoreline stabilization techniques to be considered at Thalatta Estate

Biolog | Rip-Rap | Rip-Rap with Joint Planting

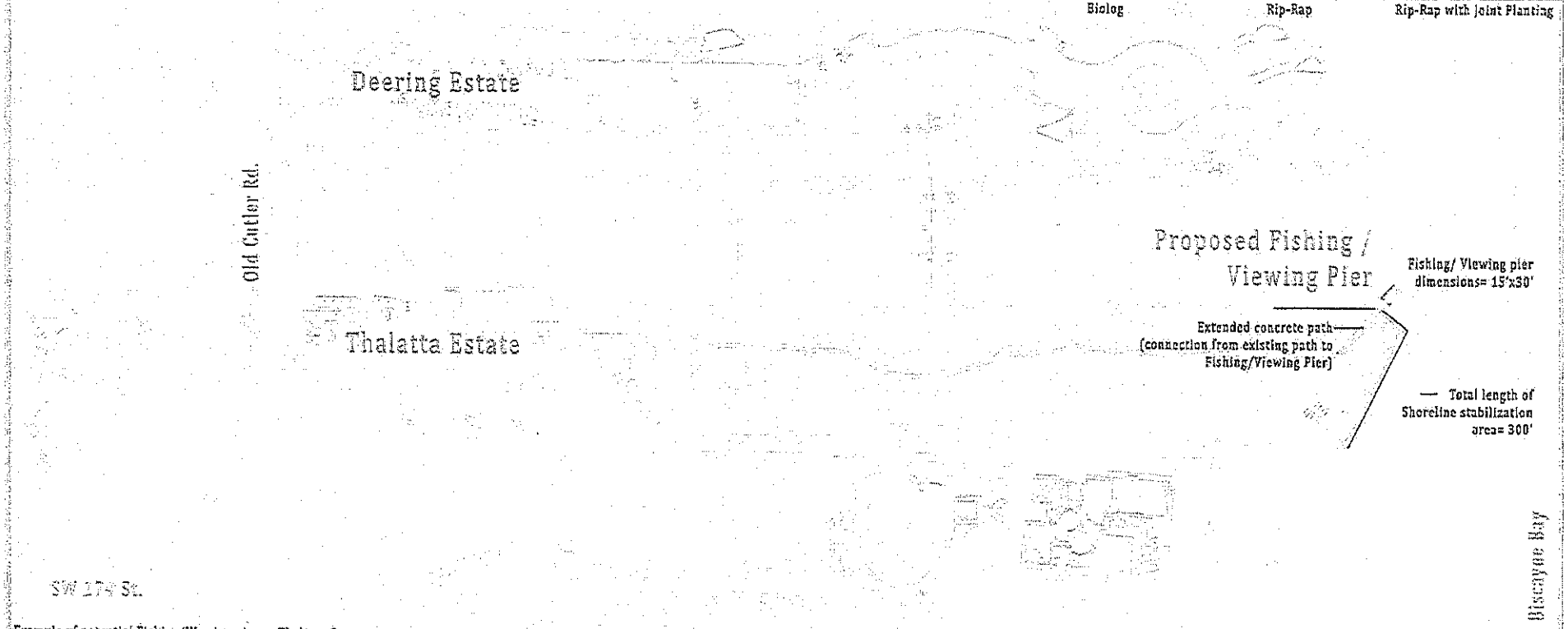


Example of potential Fishing/Viewing pier at Thalatta Estate

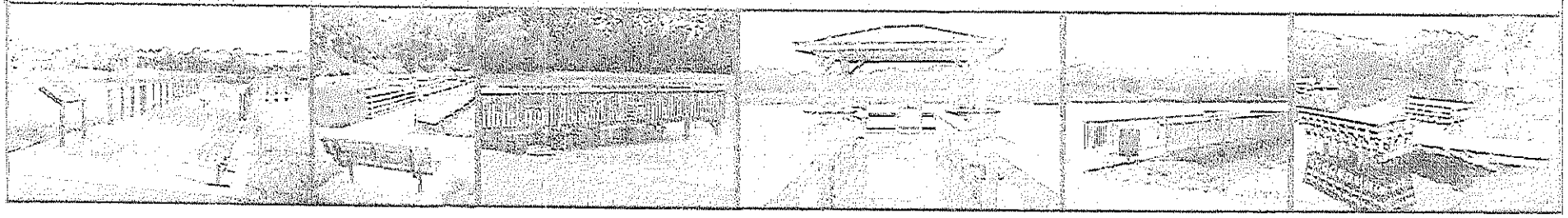
Example of shoreline stabilization techniques to be considered at Thalatta Estate



Biolog | Rip-Rap | Rip-Rap with Joint Planting



Example of potential Fishing/Viewing pier at Thalatta Estate



RESOLUTION NO: 2016-58

A RESOLUTION OF THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, RELATING TO THE PARKS MASTER PLAN FOR PALMETTO BAY PARKS; PROVIDING THAT NO CHANGES TO THE UTILIZATION OR FACILITIES OF PALMETTO BAY PARK AS PROVIDED IN THE PARKS MASTER PLAN MAY BE ADOPTED EXCEPT BY AT LEAST FOUR-FIFTHS VOTE OF THE VILLAGE COUNCIL; PROVIDING FOR AN EFFECTIVE DATE. (Sponsored by Councilmember Larissa Siegel Lara and Co-Sponsored by Mayor Eugene Flinn)

WHEREAS, Palmetto Bay parks are an essential component of the community of Palmetto Bay; and

WHEREAS, nearby residents are uniquely affected by the facilities and usage of particular parks; and

WHEREAS, nearby residents deserve special notice of proposed site specific changes to facilities and usage of specific sites; and

WHEREAS, the Village Council wishes to assure residents of the continued enjoyment of Palmetto Bay parks, according to the Parks Master Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, AS FOLLOWS:

Section 1. No (a) site-specific changes to the Parks Master Plan, or (b) specific facility changes in the Parks Master Plan costing over $50,000 (other than maintenance), or (c) changes in designation of use in the Parks Master Plan, shall be adopted except upon at least a four-fifths vote of the Village Council. Such changes shall not be considered by the Village Council until at least 45 days following the postmark date of mail notice of the proposed changes to all properties within 500 feet of the outer boundaries of the site of the proposed changes. Notice required by this section is in addition to any notice otherwise required by law or Ordinance.

Section 2. Any offer of a grant or other form of funding for Palmetto Bay parks may be accepted only upon compliance with the provisions of Section 1 herein and a vote of the Village Council. Such acceptance by the Council may not occur less than 45 days after the Village Manager has received and provided to the Village Council complete documentation regarding the source and proposed use of the funds.

Section 3. This Resolution shall become effective upon the date of its adoption herein.

PASSED AND ADOPTED this 11th day of July, 2016.

Attest:

Missy Arocha
Village Clerk

Eugene Flinn
Mayor

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE USE AND RELIANCE OF THE VILLAGE OF PALMETTO BAY ONLY:

Dexter W. Lehtinen
Village Attorney

FINAL VOTE AT ADOPTION:

Council Member Karyn Cunningham	YES
Council Member Tim Schaffer	YES
Council Member Larissa Siegel Lara	YES
Vice-Mayor John DuBois	YES
Mayor Eugene Flinn	YES