NOTICE OF MEETING CITY OF SOUTH PADRE ISLAND SHORELINE TASK FORCE

NOTE: One or more members of the City of South Padre Island City Council may attend this meeting; if so, this statement satisfies the requirements of the OPEN MEETINGS ACT.

NOTICE IS HEREBY GIVEN THAT THE SHORELINE TASK FORCE OF THE CITY OF SOUTH PADRE ISLAND, TEXAS, WILL HOLD A <u>REGULAR</u> MEETING ON:

MONDAY, FEB. 8, 2016

3:00 P.M. AT THE MUNICIPAL BUILDING, CITY COUNCIL CHAMBERS, 2ND FLOOR 4601 PADRE BLVD, SOUTH PADRE ISLAND, TEXAS

- 1. Call to Order.
- 2. Pledge of Allegiance.
- 3. Public Comments and Announcements: This is an opportunity for citizens to speak to Task Force relating to agenda or non-agenda items. Speakers are required to address the Task Force at the podium and give their name before addressing their concerns. [Note: State law will not permit the Shoreline Task Force to discuss debate or consider items that are not on the agenda. Citizen Comments may be referred to City Staff or may be placed on the agenda of a future Shoreline Task Force meeting]
- 4. Approval of minutes of the Jan. 11, 2016 regular meeting and the Jan. 26, 2016 special meeting.
- 5. Presentation by Peter Ravella on the City's RESTORE act efforts.
- 6. Discussion & update on SPI Beach Access Plan, Chapter 22. (Giles/Trevino)
- 7. Discussion & update on City Council approved beach maintenance guidelines. (Giles/Trevino)
- 8. Discussion & update on BUDM (Beneficial Use of Dredge Material) Project. (Trevino)
- 9. Discussion & update on the status of the proposed Shoreline Dept. (Giles/Trevino)
- 10. Discussion & possible action regarding staff direction for development of specifications for signage, trash receptacles and other amenities at beach accesses. (Giles)
- 11. Discussion & update on currently funded and recently submitted CMP Projects. (Trevino)
- 12. Adjournment

DATED THIS THE 4TH DAY OF FEBRUARY 2016

Susan Hill, City Secretary

I, THE UNDERSIGNED AUTHORITY, DO HEREBY CERTIFY THAT THE ABOVE NOTICE OF MEETING OF THE SHORELINE TASK FORCE OF THE CITY OF SOUTH PADRE ISLAND, TEXAS IS A TRUE AND CORRECT COPY OF SAID NOTICE ON THE BULLETIN BOARD AT CITY HALL/MUNICIPAL BUILDING ON FEB. 4TH, 2016 AT/OR BEFORE 3:00 P.M. AND REMAINED SO POSTED CONTINUOUSLY FOR AT LEAST 72 HOURS PRECEDING THE SCHEDULED TIME OF SAID MEETING.

Susan Hill, City Secretary

THIS FACILITY IS WHEELCHAIR ACCESSIBLE, AND ACCESSIBLE PARKING SPACES ARE AVAILABLE. REQUESTS FOR ACCOMMODATIONS OR INTERPRETIVE SERVICES MUST BE MADE 48 HOURS PRIOR TO THIS MEETING. PLEASE CONTACT BUILDING OFFICIAL, JAY MITCHIM; ADA DESIGNATED RESPONSIBLE PARTY AT (956) 761-1025.

MEETING DATE:	Feb. 8, 2016			
NAME & TITLE:	Reuben Trevino, C	Coastal Resource:	s & Parks Administr	ator
DEPARTMENT:	Coastal Resources	and Parks Admi	nistration	
ITEM				
Approval of minutes	of the Jan. 11, 2016	regular meeting	and the Jan. 26, 201	6 special meeting.
ITEM BACKGROUND				
BUDGET/FINANCIAL	SUMMARY			
		9		
COMPREHENSIVE PL	AN GOAL			
LEGAL REVIEW				
Sent to Legal: Approved by Legal:	YES:		NO:	- -
Comments:		-		
RECOMMENDATIONS	S/COMMENTS	_		

MINUTES CITY OF SOUTH PADRE ISLAND SHORELINE TASK FORCE COMMITTEE MONDAY, JANUARY 11, 2016

I. CALL TO ORDER.

The Shoreline Task Force Committee of the City of South Padre Island, Texas held a regular meeting on Monday, January 11, 2016, at the Municipal Complex Building, 2nd Floor, and 4601 Padre Boulevard, South Padre Island Texas. Vice-Chairman Giles called the meeting to order at 3:00 p.m. A quorum was present: Vice Chair Giles, members Neil Rasmussen, Charlie Brommer, Virginia Guillot and Robert Nixon all present.

City staff members present were Coastal Resources Administrator, Reuben Trevino and City Manager, William A. DeLibero.

II. PLEDGE OF ALLEGIANCE.

Vice Chair Giles led the Pledge of Allegiance.

III. PUBLIC ANNOUNCEMENTS AND COMMENTS:

Public comments and announcements were given at this time.

IV. APPROVAL OF MINUTES FOR NOVEMBER 23, 2015.

Shoreline Task Force member Rob Nixon made a motion, seconded by Neil Rasmussen to approve the minutes of Nov. 23, 2015 regular meeting. Motion carried unanimously.

V. DISCUSSION AND ACTION TO ELECT CHAIRMAN AND VICE CHAIRMAN (Trevino)

Motion made by Charlie Brommer, second by Virginia Rasmussen, to appoint Troy Giles as Chairman and Neil Rasmussen as Vice Chair. Motion carried unanimously.

VI. DISCUSSION AND ACTION ON THE BEACH AND DUNE PERMIT FOR LAS COSTAS CONDOMINIUM 1900 GULF BLVD. (Trevino)

Motion was made by Rob Nixon, second by Charlie Brommer to approve permit for Las Costas. Motion carried unanimously.

VII. UPDATE AND DISCUSSION ON BEACH ACCESS IMPROVEMENTS. (TREVINO)

Reuben Trevino gave an update on the ongoing improvements to existing beach accesses.

VIII. ADJOURN

Meeting was adjourned by Vice Chairman Giles at 3:17pm.

MINUTES CITY OF SOUTH PADRE ISLAND SHORELINE TASK FORCE SPECIAL MEETING TUESDAY, JANUARY 26, 2016

I. CALL TO ORDER.

The Shoreline Task Force Committee of the City of South Padre Island, Texas held a special meeting on Tuesday January 26, 2016, at the Municipal Complex Building, 2nd Floor, and 4601 Padre Boulevard, South Padre Island Texas. Chairman Giles called the meeting to order at 3:00 p.m. A quorum was present: Chairman Giles, Vice Chair Neil Rasmussen and members Virginia Guillot, Rob Nixon, Ron Pitcock, Norma Trevino and Charlie Brommer all present.

II. Pledge of Allegiance

Chairman Giles led the Pledge of Allegiance.

III. Public announcements and comments:

Public comments and announcements were given at this time.

IV. Discussion and action regarding new Shoreline Management Department and possible recommendations to City Council.

Motion was made by Chairman Giles, second by Ron Pitcock to recommend the following regarding Shoreline Management Department:

- The task force supports the creation of the Shoreline Dept.
- The task force supports the proposed plan with the ability to make adjustments as necessary
- The task force receives monthly updates on the department
- That a task force member be involved in the organizational meeting moving forward
- That the public works department also participate in the organizational meetings

V	Ad	io	ur	nm	ent

Meeting was adjourned by Cha	rman Giles at 4:03pm		
Troy Giles, Chairman	Reuben Trevino, Coastal Resources		

MINUTES CITY OF SOUTH PADRE ISLAND SHORELINE TASK FORCE SPECIAL MEETING TUESDAY, JANUARY 26, 2016

I. CALL TO ORDER.

The Shoreline Task Force Committee of the City of South Padre Island, Texas held a special meeting on Tuesday January 26, 2016, at the Municipal Complex Building, 2nd Floor, and 4601 Padre Boulevard, South Padre Island Texas. Chairman Giles called the meeting to order at 3:00 p.m. A quorum was present: Chairman Giles, Vice Chair Neil Rasmussen and members Virginia Guillot, Rob Nixon, Ron Pitcock, Norma Trevino and Charlie Brommer all present.

II. Pledge of Allegiance

Chairman Giles led the Pledge of Allegiance.

III. Public announcements and comments:

Public comments and announcements were given at this time.

IV. Discussion and action regarding new Shoreline Management Department and possible recommendations to City Council.

Motion was made by Chairman Giles, second by Ron Pitcock to recommend the following regarding Shoreline Management Department:

- Passage of the ordinance forming the Shoreline Management Dept.
- Proceed with plan (structure & budget) for department as proposed.
- Monitor progress of programs.
- Add project as Shoreline Task Force agenda item once a month.
- One representative of Shoreline Task Force and representative from Public Works attend all City organizational meetings.

V.	Adi	ournmen	4
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Meeting was adjourned by Chairm	an Giles at 4:03pm
Troy Giles, Chairman	Reuben Trevino, Coastal Resources

MEETING DATE:	Feb. 8, 2016
NAME & TITLE:	Reuben Trevino, Coastal Resources & Parks Administrator
DEPARTMENT:	Coastal Resources and Parks Administration
ITEM	
Presentation by Pete	r Ravella on the City's RESTORE act efforts.
ITEM BACKGROUND	
BUDGET/FINANCIAL	SUMMARY
COMPREHENSIVE PL	AN GOAL
LEGAL REVIEW	
Sent to Legal: Approved by Legal:	YES: NO: YES: NO:
Comments:	
RECOMMENDATIONS	S/COMMENTS

MEETING DATE:	Feb. 8, 2016
NAME & TITLE:	Reuben Trevino, Coastal Resources & Parks Administrator
DEPARTMENT:	Coastal Resources and Parks Administration
ІТЕМ	
Discussion & update	on SPI Beach Access Plan, Chapter 22. (Giles/Trevino)
ITEM BACKGROUND	
40.00.	
BUDGET/FINANCIAL	SUMMARY
COMPREHENSIVE PL	AN GOAL
W	
LEGAL REVIEW	
Sent to Legal: Approved by Legal:	YES: NO: YES: NO:
Comments:	
RECOMMENDATIONS	S/COMMENTS

CHAPTER 22

DUNE PROTECTION, BEACH RENOURISHMENT, AND ACCESS PLAN IMPLEMENTING PROVISIONS

Sec. 22-1. DEFINITIONS.

For the purpose of this ordinance, the following words and terms as used herein are defined to mean the following:

"Beach Access and Use Plan" shall be that plan that is adopted by the City of South Padre Island pursuant to 61.015 of the Texas Natural Resources Code (i.e. this document).

"Beach & Dune Protection Permit" means a permit that is required for all construction activities East of the Dune Protection Line, and which requires the full review and approval of the General Land Office, the Office of the Attorney General, the Beach and Dune Task Force, and the City Council.

"Beach and Dune Task Force" means an advisory body consisting of seven (7) individuals appointed by the City Council whose task shall be to review and make recommendations to the City Council regarding Beach and Dune Protection permit applications and the Beach Access Plan.

"Coppice Mounds" means the initial stages of dune growth formed as sand accumulates on the downwind side of plants and other obstructions on or immediately adjacent to the beach seaward of the foredunes. Coppice mounds may be unvegetated.

"Construction" means causing or carrying out any building, bulk heading, filling, clearing, excavation, or substantial improvement to land or the size of any structure. "Building" includes, but is not limited to, all related site work and placement of construction materials on the site; however, "Building" does not include maintenance activities. "Filling" includes, but is not limited to disposal of dredged materials. "Excavation" includes, but is not limited to removal or alteration of dunes and dune vegetation and scraping, grading, or dredging a site. "Substantial improvements to land or the size of any structure" includes, but is not limited to creation of vehicular or pedestrian trails, landscape work (that adversely affects dunes or dune vegetation), and increasing the size of the structure.

"Critical Dune Area" means those portions of the beach/dune system as designated by the Texas General Land Office, that are located within 1,000 feet of mean high tide of the Gulf of Mexico that contain dunes and dune complexes that are essential to the protection of public beaches, submerged land, and State-owned land, such as public beaches and coastal public lands, from nuisance, erosion, storm surge, and high wind and waves. Critical dune areas include, but are not limited to, the dunes that store sand in the beach/dune system to replenish eroding public beaches. Specifically within the corporate municipal limits of the City of South Padre Island, Critical Dune Areas encompass the undeveloped portions of the City East of the right-of-way of Gulf Blvd. and the extension thereof, or 1000 ft West of mean high tide, whichever is lesser.

"Damage to Dunes" means any unauthorized alteration to dunes or dune vegetation.

"Designated Beach Access Areas" means all dedicated street rights-of-way abutting the Gulf of Mexico and any other dedicated beach access route(s) that may be designated as a beach access area.

"Dune" means a natural or man-made emergent mound, hill, or other ridge of sand either bare or vegetated, located on land which is adjacent to the waters of the open Gulf of Mexico.

"Dune Enhancement Permit" means a permit issued by the City Manager or designee after the applicant has satisfied the City that the proposed activities will only elevate dune height and/or promote dune vegetation propagation; will not negatively impact or alter existing dunes and/or dune vegetation; and is consistent with the City's plan to create a continuous dune line.

"Dune Protection, Beach Renourishment, and Access Plan Ordinance" means Chapter 22 of the City of South Padre Island Code of Ordinances.

"Dune Protection Line" means a line established within the City of South Padre Island that shall be the East right-of-way of Gulf Blvd and a line extended therefrom to the North property line of Lot 20 of Padre Beach Estates and to the south boundaries of the City's Corporate Limits, or 1000 feet from Mean High Tide whichever is lesser. In the area of The SHORES Subdivision, the Dune Protection Line is designated as the east right-of-way of Texas State Park Road 100 or 1000 feet from Mean High Tide, whichever is lesser.

"Dune Ridge Construction" means those City-sponsored and authorized activities involved solely with modifying the shape and/or size of dunes and/or dune vegetation east of the Historic Building Line. In those instances where dune heights and/or dune vegetation are proposed to be elevated and/or enhanced, the City Manager or designee is given the authority to permit the activity. However, in those instances where dune height(s) and/or dune vegetation is/are proposed to be reduced, the property owner will be required to submit an application for a Dune Ridge Construction Permit that will be reviewed and approved by the City, the General Land Office, and the Office of the Attorney General.

"Erosion" is the wearing away of land or the removal of beach and/or dune material by wave action, tidal currents, littoral currents or deflation. Erosion includes but is not limited to horizontal recession and scour and can be induced by human activities.

"FEMA" means the Federal Emergency Management Agency of the United States Government. This agency administers the national Flood Insurance Program and the Flood Insurance Rate Maps.

"Foredune" means those dunes which offer the first significant means of dissipating storm generated wave and current energy ensuing from the open Gulf of Mexico. Because various heights and configuration of dunes may perform this function, no standardized physical description can be offered. However, where they occur, foredunes are distinguishable from surrounding dune types by their relative location and physical appearance. Foredunes are the first distinguishable, usually grass-covered stabilized large dunes encountered landward from the

open Gulf of Mexico. Although they may be large and continuous, foredunes are typically hummocky and discontinuous, and are often interrupted by breaks and wash over channels.

"GLO" means the General Land Office of the State of Texas.

"Historic Building Line" shall mean that line established by the Texas Attorney General that indicates the buildable depth line for the construction of buildings or structures on or to the landward side of the line. The only exceptions to construction seaward of this line shall be that area designated in the survey labeled "Exhibit B" for Lots 1, 2, 3, & 4 of Block 156 Padre Beach Subdivision, Section X. Such The Historic Building Line is located on a map (drawn by Chas R. Haile Associates, Inc., Consulting Engineers, Houston, Texas City, Corpus Christi, Nederland, dated March 1981) provided by the Texas Attorney General and is on file with the Public Works Department of the City of South Padre Island. The line was intended to retain a minimum of two hundred feet of open beach above the mean low tide line according to then available data and is subject to change by the Attorney General to ensure the protection of the State's open beaches.

"Line of Vegetation" means the extreme seaward boundary of natural vegetation which spreads continuously inland.

"Maintenance (Maintenance Activities)" means those activities involved with repairing and/or renovating existing structures and those that do not alter or increase the foot print of existing structures, increase the impervious surface on the property, impact the public's access to or use of the beach, or adversely impact dunes and/or dune vegetation. Maintenance activities include, but are not limited to: repairing or replacing siding, steps, roofs, windows, doors, fences, sidewalks, landscaping. Maintenance activities will require a Property Maintenance Permit.

"Manufacture" means something made from raw materials by hand or by machine. (i.e. anything man-made).

"Practicable". In determining what is practicable, the City shall consider the effectiveness, scientific feasibility, and commercial availability of the technology or technique, as well as the cost of the technology or technique.

"Property Maintenance Permit" means a permit which is required for all maintenance activities East of the Dune Protection Line that can be issued by the City Manager or designee without the necessary review of the General Land Office, Office of the Attorney General, Beach and Dune Task Force, and the City Council.

"Public Beach" means any beach bordering on the Gulf of Mexico that extends inland from the line of mean low tide to the natural line of vegetation bordering on the seaward shore of the Gulf of Mexico, or such larger contiguous area to which the public has acquired a right of use or easement to or over by prescription, dedication, or estoppel, or has retained a right by virtue of continuous right in the public since time in memorial as recognized by law or custom. This definition does not include a beach that is not accessible by a public road or ferry as provided in Section 61.021 of the Texas Natural Resources Code.

- "Retaining Wall" means a structure designed primarily to contain material and to prevent the sliding of land.
- "Retaining Wall / Walkway Maintenance" means those activities that result in the raking and/or moving of debris, litter, trash and non-vegetated sand that has accumulated in designated walkways or within ten (10) feet of an established retaining wall or fence. Retaining wall / Walkway maintenance activities shall not be construed to allow excavation, trimming or disturbance of natural dune formations seaward of the dune protection line or the removal of sand, either temporary or permanent, from the beach/dune system within the City.
- "Retaining Wall / Walkway Maintenance Permit" means a permit which is required for all retaining wall/walkway maintenance activities East of the Dune Protection Line that can be issued by the City Manager or designee without the necessary review of the General Land Office, Office of the Attorney General, Beach and Dune Task Force, and the City Council.
- "Structure" includes, without limitation, any building or combination of related components constructed in an ordered scheme that constitutes a work or improvement construction on or affixed to land.
- "Seawall" means a manufactured embankment located along a shoreline designed and engineered specifically to withstand flooding and wave action. Seawalls are not authorized east of the City's Dune Protection Line.
- "City" means all area within the corporate municipal limits of the City of South Padre Island, Texas.
- "Washover" means local areas that channel hurricane flood tide across barrier islands and peninsulas into bay areas.

Sec. 22-2. GENERAL PROVISIONS

- A. The City Council does hereby establish the Shoreline Task Force whose charge it shall be to identify problems, develop goals and objectives, and develop a strategy plan to give advice and to make recommendations to the City Council on the *Dune Protection*, *Beach Renourishment and Access Plan* and for the renourishment of the beach within the City.
- B. The City of South Padre Island shall endeavor to protect the dune system and the foredune line within the corporate municipal limits of the City. The foredunes offer protection and provide a buffer against storms, and will keep sand in the beach dune system.
 - (1) The City, when considering any Beach and Dune Protection Permit, shall strive to avoid any damage and destruction to dunes, and in particular the foredunes and the foredunes ridge to the maximum extent practical. The foredunes and the foredune ridge are the primary focus of protection; however, they depend on the backdunes for preservation. The backdunes upon which the foredunes and the foredune ridge depend shall be protected by the same standard that protects the foredunes and foredune ridge. Therefore, damage and destruction to backdunes that actively exchange sand with and extend vegetation to foredunes and the foredune ridge shall be avoided to the maximum extent practicable.

- (2) Every dune in the beach/dune system is linked to and dependent upon the other dunes for survival. Therefore, the backdunes that do not directly protect and preserve foredunes and the foredune ridge shall be protected to the maximum extent practicable.
- (3) Hurricane storm surge is the most destructive element on the Texas coast. As this is particularly true for South Padre Island, where elevations are low and continuous dunes are lacking, it is recognized and established that the primary focus is to protect the foredune area and the foredune ridge. At the same time, protection of all dunes East of the Dune Protection Line will continue.
- C. The City of South Padre Island recognizes the importance of beach renourishment to stabilize and protect the public beach. The significance of tourism and its contribution to the economy reinforce the necessity to renourish our most precious resource--the beach. The City of South Padre Island shall provide for the renourishment of our beach and appropriate the resources necessary to accomplish this project. The City of South Padre Island shall develop a dune system in front of all properties to offer a protection from severe storm and beach erosion.
- D. The City of South Padre Island will not abandon, relinquish or convey any right, title, easement, right-of-way, street, path or other interest that provides existing or potential beach access, unless an alternative equivalent or better beach access is first provided consistent with the City's Dune Protection, Beach Renourishment and Access Plan.
- E. The City of South Padre Island does hereby adopt an Erosion Response Plan, to explore means and methods to reduce the public expenditures due to damage to property and infrastructure that can result from shoreline change, erosion, and storm conditions. The plan is filed with the City Secretary or is located on the City's website. (ord 12-09)

Sec. 22-3. SHORELINE TASK FORCE-APPOINTMENT

The City Council may appoint seven (7) individuals to serve on the Shoreline Task Force. The appointment of individuals shall be for two (2) year terms, such terms to be staggered, and all terms shall expire on September 30 of the year said members term is scheduled to expire or until their successor is appointed. The Task Force shall elect one of the members as Chairperson, and the Chairperson may not make or second motions and may only vote to break a tie vote and if the Chairperson is absent the members shall appoint a temporary Chairperson to preside at the meeting. The City Council may remove any appointee to the Beach and Dune Task Force at anytime. The initial members appointed by the City Council shall have three (3) members appointed for a one (1) year term and four (4) members appointed for a two (2) year term, and thereafter all appointments will be for a two year term.

Sec. 22-3.1 MEETINGS.

The Shoreline Task Force shall conduct all its meetings in a public setting and shall follow all of the procedures required by the Open Meetings Act in the conduct of all its business.

Sec. 22-3.2 GUIDELINES.

The Shoreline Task Force has adopted general guidelines as stated within this plan for the construction of a continuous dune line based upon a 1993 study conducted by Robert A. Morton: Beach and Dune Conditions at South Padre Island, Texas; Assessment and Recommendations

(Bureau of Economic Geology, The University of Texas at Austin). Additional specifications and/or guidelines for the preservation and enhancement of dunes shall be consistent with the above 1993 study as well as *Dune Protection and Improvement Manual for the Texas Gulf Coast* (as published and amended by the General Land Office).

Sec. 22-4. DUNE PROTECTION LINE

- A. The City Council does hereby establish a Dune Protection Line. Such line shall be the East right-of-way line of Gulf Boulevard and a line extended therefrom to the North property line of Lot 20 of Padre Beach Estates and to the south boundaries of the City's Corporate Limits, or 1000 feet from Mean High Tide whichever is lesser. In the area of The SHORES Subdivision, the Dune Protection Line is designated as the east right-of-way of Texas State Park Road 100 or 1000 feet from Mean High Tide, whichever is lesser. The Dune Protection Line is applicable to all areas within the corporate municipal limits of the City and no area seaward of the Dune Protection Line within the City is exempt from this Chapter.
- B. A portion of the Dune Protection Line is also depicted on the Historic Building Line Map dated March 1981, which Map is also the same Map furnished to the City by the Office of the Texas Attorney General and is on file with the Public Works Department of the City of South Padre Island, Texas. The map shows the East Right-of-Way line of Gulf Boulevard as that line is extended to both the North and South boundaries of the City. The East Right-of-Way line of Gulf Boulevard is tied to specific monuments on Gulf Boulevard and the existing monuments are referenced to the Texas State Plan Coordinate System.
- C. The Dune Protection Line is a "moving" line changing with shoreline changes, and subject to modification. The Dune Protection Line shall be reviewed at least every five (5) years to determine if the line is adequately located to achieve the purpose of preserving critical dune areas. In addition to the five-year review, the City will review the adequacy of the Line within Ninety (90) days after a Tropical Storm or hurricane affects the beach within the City limits.

Sec. 22-5. FOREDUNE LINE.

The City of South Padre Island shall endeavor to enhance and/or establish a foredune line within the corporate municipal limits of the City. Such line will offer protection and be used as a buffer against storms and will keep sand in the beach/dune system.

Sec. 22-6. CITY PERMIT EXEMPTIONS.

The activity of the City shall at all times be consistent with the City's mission of preserving and enhancing the beach and public beach accesses located within the City of South Padre Island. In order to promptly and adequately address the needs of the public, the City of South Padre Island will not be required to obtain a permit for the following activities:

- A. Cleaning and grooming of the beaches within the City that does not damage dunes and/or dune vegetation.
- B. City designated public beach access dune walkover construction, clearing and maintenance activities.

- C. City-sponsored beach renourishment projects.
- D. City-sponsored dune ridge construction projects that solely involve bringing in more beach quality sand for dune ridge construction and/or the planting of indigenous dune vegetation neither activity of which adversely impact existing dunes or dune vegetation, or the public's access to or use of the beach.
- E. The use of City vehicles (police, public works or emergency vehicles) on the Beach.

Sec. 22-7. PERMITS AND APPROVALS REQUIRED.

- A. An applicable permit is required for all construction, maintenance, dune management activities and/or retaining wall / walkway maintenance East of the Dune Protection Line. A permit must be obtained from the City prior to any activity. Failure to acquire a permit prior to any construction activity East of the Dune Protection Line is subject to penalty as is or may be provided in this or any other ordinance of the City. Such penalty for failure to acquire a permit when necessary can result in a fine, removal, restoration, and/or remediation orders.
- B. Permits issued pursuant to this Chapter shall be accompanied by a permit fee established by the City Council. The City Council may establish and/or modify fees for the issuance of any permits mentioned within this Chapter 22 by resolution.

Sec. 22-8 CITY MANAGER OR DESIGNEE AUTHORIZED PERMITS.

- A. The following permits under this Sec. 22-8 may be authorized directly by the City Manager or designee and are not required to be reviewed or approved by the Beach and Dune Task Force, the General Land Office, or the Office of the Attorney General. The City Manager or designee may authorize permits under this Section 22-8 only if the proposed activity will not:
 - (1) increase or alter the footprint of an existing structure;
 - (2) increase the impervious surface on the property;
 - (3) adversely affect dunes or dune vegetation; and /or
 - (4) obstruct the public's access to or use of the beach.
- B. The City Manager or Designee may request whatever information as may be necessary to determine the extent and nature of the activities prior to approving such activity. Such information must include the name of the property owner and/or the owner's representative. An on-site inspection with the owner, owner's representative or the individual who will be responsible for undertaking the proposed activities of the permit may be requested by the City Manager or Designee.
- C. The City Manager or Designee will determine the expiration date of the permit depending on the nature of the activity, but under no circumstance will the permit be applicable for greater than six (6) months from the original date of permit approval.
- D. In the event that the City Manager or Designee denies an applicant's request, the applicant may appeal the decision to the Beach and Dune Task Force. In so doing, the applicant will need to submit to City staff a copy of all information necessary to completely understand the nature of

the situation for submission to the Task Force. The Task Force can then make a recommendation that will be forwarded to the City Council for final review and approval.

Sec. 22-8.1 BEACH SPECIAL EVENTS PERMITTING.

The City must approve all beach special events activities prior to the commencement of such activities. The City Council or the City Manager may designate a Special Events period [length of time] and permits may be granted during such period for setting up temporary outdoor facilities both on beachfront properties and seaward of the City's Historic Building Line established by the Attorney General of Texas. A Beach Special Events Permit is only valid for the specific Special Events period [length of time] and not for any other Special Events period. Each Special Events period requires a separate permit. These permits shall be granted with special conditions and requirements as the City Manager or his designee may believe is necessary to preserve the public beaches and the general health and safety of the users thereof. A copy of the permit issued by the City will be forwarded to the General Land Office and the Office of the Attorney General for their files no later than five (5) days from the date the City issued the permit. Any person desiring to set up any type of temporary facility during the Special Event period on the beach shall comply with the following:

- A. No facility or manufacture may be set up in a manner to destroy dunes and/or vegetation.
- B. No outdoor facility or manufacture may be set up that will impair public access to the beach or use of the public beach.
- C. Any applicant obtaining Special Event permit will provide whatever sanitary facilities that the City believes are reasonably necessary as a result of the number of people being attracted to the Special Event Activities.
- D. The permit will specifically describe the facilities being set up and what will be left in place overnight and shall comply with all requirements of the Building Department that pertain to safe installations. Any application for permit must either be signed by the beachfront property owner or have a letter of consent from the beachfront property owner for the applicant seeking the permit.
- E. No sales of any nature may take place on the beach (seaward of the Historic Building Line).

Sec. 22-8.2 RETAINING WALL / WALK WAY MAINTENANCE.

All retaining wall/walkway maintenance activities must be approved by the City prior to undertaking such maintenance activities.

A. The City Manager or Designee may require modifications to the retaining wall/walkway maintenance activities to ensure that such activities do constitute property maintenance activities and do not damage dunes and/or dune vegetation.

B. If the City Manager or Designee issues a permit for retaining wall/walkway maintenance activities, any and all sand that will be moved and/or removed from the designated walkways and/or retaining walls must be used to establish and/or enhance the foredune line. The City Manager or Designee will work with the owner, owner's representative and/or permittee to determine the placement of the sand.

Sec. 22-8.3 VEHICLE ACCESS.

The City of South Padre Island prohibits vehicular access to the public beaches, except for public safety, emergency vehicles, beach maintenance equipment, and permitted vehicles. The City Manager or Designee may permit vehicle access to the beach in coordination with permitted construction and/or property maintenance activities; however, a separate vehicle access permit and fee will be required.

Sec. 22-8.4 PROPERTY MAINTENANCE.

The City must approve all property maintenance activities East of the Dune Protection line prior to undertaking such activities. If the City Manager or Designee determines that the activity conforms to the requirements as set forth in Section 22-8 above, then the City Manager or Designee may issue a permit for the property maintenance activities. The City Manager or Designee may require modifications to the property maintenance activities to ensure that such activities conform to the requirements.

Sec. 22-9 CITY SPONSORED DUNE RIDGE CONSTRUCTION PERMITS.

- A. The City endorses the concept of City-sponsored activities to alter existing dune shape and size where a complete dune ridge construction plan has been reviewed and approved by the City. In the event that a specific property owner wishes to alter dunes seaward of their retaining wall, that property owner may present a plan to City staff that includes the pertinent items and information as necessary to completely understand and review the application. Once complete, staff will forward the plan to the Beach and Dune Task Force, who will in turn provide a recommendation to the City Council for review and consideration. The City Council will determine if the City wishes to approve and sponsor such activity.
- B. The City may approve and/or sponsor dune ridge construction activities only if it finds as a fact, after a full investigation, that the particular project as proposed, meets the criteria below. Failure to meet any one of these criteria will result in a finding of material weakening or material damage and the City shall not approve the application for the dune ridge construction activity as proposed.
 - (1) the height of the existing dune(s) is/are greater than fifteen feet (15') above sea level:
 - (2) an affirmative demonstration can be made that substantial dunes would likely form naturally in the area of the proposed dune ridge construction project;

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- (3) the project demonstrates equal or better protection with the proposed dune ridge construction plan;
- (4) the adjacent littoral property owner(s) provide written consent for the proposed dune ridge construction project;
- (5) the adjacent littoral property is in compliance with previously issued and approved Beach and Dune permits;
- (6) the City shall ensure that all sand seaward of the Historic Building Line (or in the case of Lots 1, 2, 3 & 4 of Block 156, PB X, seaward of the retaining wall) remains in the beach/dune system;
- (7) the height of the altered dunes seaward of the Historic Building Line (or in the case of Lots 1, 2, 3 & 4 of Block 156, PB X, seaward of the retaining wall) can be no lower than ten feet (10') above sea level;
- (8) the altered dune(s) must be vegetated with indigenous dune vegetation and watered to stabilize the dune(s); and
- (9) the project shall not restrict or interfere with the public's access to the beach or use of the beach at normal high tide.
- C. If the City Council approve and sponsor such activity, the City will forward the plan, with appropriate and pertinent information and the expected time frame from beginning of the project to completion, to the General Land Office and the Office of the Attorney General for their review and approval. These state agencies shall have fifteen (15) working days from receipt of the proposed dune ridge construction application to review, and provide comments to the City.

Sec. 22-10 BEACH & DUNE PROTECTION PERMITS

For all other construction activities East of the Dune Protection Line, or any activity that impacts dunes and/or dune vegetation within the Dune Protection area not already addressed by the permits mentioned in the preceding Sections, an application for a Beach and Dune Protection permit will be required.

- A. Staff will review any submitted application within a minimum of ten (10) working days to determine its completeness. A Beach and Dune application shall contain the items and information set forth in 31 TAC §15.3(s)(4). [18 Tex Reg. 661, starting at 696]
- B. If the Beach and Dune application is determined to be complete, the staff shall forward the application and the development plan to the General Land Office and the Attorney General no less than ten (10) working days prior to acting on the development plan. The General Land office and the Attorney General may submit comments on the proposed construction to the City of South Padre Island.

- C. After reviewing the application for completeness, the City Manager or Designee shall forward the application to the Shoreline Task Force. The Task Force shall review the application and make recommendations to the City Council on all Beach and Dune Protection Permit requests. The Task Force shall have up to six (6) weeks to review permit applications and forward a recommendation to the City Council. The City Council shall grant or deny a permit within four (4) weeks of receiving a recommendation from the Task Force. The City Council may make modifications to and/or overturn a recommendation of the Task Force with a majority vote of the City Council.
- D. The City may approve a permit application only if it finds as a fact, after a full investigation that the particular conduct proposed will not materially weaken any dune or materially damage dune vegetation or reduce the effectiveness of any dune as a means of protection against erosion and high wind and water. In making the finding as to whether such material weakening or material damage will occur, the City shall use the following technical standards. Failure to meet any one of these standards which is not adequately mitigated as provided for herein will result in a finding of material weakening or material damage and the City shall not approve the application for the construction as proposed.
 - (1) The activity shall not result in the potential for increased flood damage to the proposed construction site or adjacent property.
 - (2) The activity shall not result in runoff or drainage patterns that aggravate erosion on or off the site.
 - (3) The activity shall not result in significant changes to dune hydrology.
 - (4) The activity shall not disturb unique flora or fauna or result in adverse effects on dune complexes or dune vegetation.
 - (5) The activity shall not significantly increase the potential for washovers or blowouts to occur.
- E. The City shall consider the following items and information when determining whether to grant a permit:
 - (1) All comments submitted to the City by the General Land Office and the Office of the Attorney General;
 - (2) Cumulative and indirect effects of the proposed construction on all dunes and dune vegetation within critical dune areas or seaward of a dune protection line;
 - (3) Cumulative and indirect effects of other activities on dunes and dune vegetation located on the proposed construction site;

- (4) The pre-construction type, height, width, slope, volume, and continuity of the dunes, the pre-construction condition of the dunes, the type of dune vegetation, and percent of vegetation cover on the site;
- (5) The local historic erosion rate as determined by the University of Texas at Austin, Bureau of Economic Geology, and whether the proposed construction may alter dunes and dune vegetation in a manner that may aggravate erosion;
- (6) The applicant's mitigation plan for any unavoidable adverse effects on dunes and dune vegetation and the effectiveness, feasibility, and desirability of any proposed dune reconstruction and revegetation;
- (7) The impacts on the natural drainage patterns of the site and adjacent property;
- (8) Any significant environmental features of the potentially affected dunes and dune vegetation such as their value and function as floral or fauna habitat or any other benefits the dune and dune vegetation provide to other natural resources;
- (9) Wind and storm patterns including a history of washover patterns;
- (10) Location of the site on the flood insurance rate map;
- (11) Success rates of dune stabilization projects in the area.
- Mitigation: The City shall strive to balance the objective of dune (12)protection and preservation while recognizing a property owner's right to reasonable development of private property. The permit application review process shall consider mitigation proposals or options to reduce the disturbance and/or loss of dune(s) if the property owner/applicant can demonstrate that all reasonable efforts to avoid the disturbance and/or loss of dune(s) are impractical. It is recognized and established that the primary focus of dune protection is to protect the foredune area while at the same time desiring to afford reasonable protection of all dunes East of the Dune Protection Line. The mitigation sequence shall be used as a decision-making basis for granting Beach and Dune Protection Permits. Mitigation is an acceptable method to insure the continued stability of the beach. It does allow for the construction of hard structures and surfaces within the permitted area so long as at no time will the structures come in routine contact with wave action. The removal of sand from permitted areas adjacent to dunes and replenishing the beach system is specifically provided for and encouraged. If a sand dune on a lot needs to be moved or leveled for construction, it must be moved and re-constructed East of the Historic Building Line (or in the case of Lots 1, 2, 3 & 4 of Block 156, PB X, seaward of the retaining wall). The mitigation sequence consists of the following steps:
 - Avoid damage to dunes, including man-made alteration of dunes or the beach profile, removal or destruction of vegetation, and removal of sand

- from the dunes. Permits allowing damage to dunes shall only be issued where there is no practicable alternative to the proposed activity, proposed site, or proposed methods for conducting the activity.
- b. Minimize damage to dunes. If an application for a Beach and Dune Protection permit or beachfront construction certification proves to the city that damage to dunes and/or dune vegetation is unavoidable, a permit allowing the unavoidable damage may be issued provided that there is a permit condition requiring that the damage shall be minimized to the greatest extent practicable.
- c. Compensate for all damage to dunes. Unavoidable damage to dunes and dune vegetation shall be compensated for by the creation of new dunes, the enhancement of existing dunes, and/or the repair of the damaged dunes as well as the planting of indigenous vegetation. The new, enhanced, and/or repaired dunes shall strive to be superior or equal to the damaged dunes in their ability to protect the community from potential flood damage, to support indigenous flora and fauna, and to protect the adjacent beach from erosion. The creation of new dunes as described by Dr. Morton in front of hard structures shall be 10 feet to 12 feet (above sea level) and 75 feet to 100 feet in width or consistent with a plan approved by the City of South Padre Island. A property owner may be authorized to use plants other than native plants to enhance the stability of newly created dunes.
- d. Compensation efforts shall be continuous and concurrent with the construction until the new, enhanced and/or repaired dunes and dune vegetation is equal or superior to the damaged dune and dune vegetation. However, in no event shall the compensation process take more than two years. After two years, the permittee shall be liable for penalties if compensation is incomplete, unless natural causes have prevented the same.
- F. Unless otherwise specified within the permit and approved by the City Council, Beach and Dune Protection Permits expire after two (2) years, at which time the applicant will need to reapply if the activity has not been completed.

Sec. 22-10.1 BEACH & DUNE PROTECTION PERMITTING PROCESS.

Any applicant for a Beach and Dune Protection Permit shall be subject to the following review requirements to determine if said activities affect adversely public access to and use of the public beach, and no permit shall be issued unless all of the review requirements have been met;

A. The City shall review the proposed development plan and the General Land Office's comments and the Attorney General's comments or other information it considers useful to determine consistency with the Beach Access and Use Plan.

- B. Any development of property seaward of the Dune Protection line, including but not limited to areas adjoining a designated beach access area, must demonstrate that such development shall not interfere with and/or diminish public beach access, public beach use and/or public parking.
- C. If the proposed construction is recommended to be permitted by the City of South Padre Island, the application shall also be reviewed for the compliance with the Beach Access and Use Plan and if the proposed activity will affect adversely public access to and use of the public beach.
- D, The City of South Padre Island, after considering all appropriate information, shall make the determination and shall certify that the construction as proposed either is consistent or inconsistent with the Beach Access and Use Plan, in which case the City of South Padre Island must specify how the construction is inconsistent with the Plan or how it will affect adversely public access to, and use of, the public beach.
- E. The City of South Padre Island may include in the permit any reasonable terms and conditions it finds necessary to assure adequate public beach access and use rights consistent with Chapter 61 of the Texas Natural Resources Code. If the proposed activity will impair existing beach access, then the applicant must provide equivalent or better access.
- F. There shall be no construction or erection of a permanent structure seaward (East) of the Historic Building Line as depicted on the Map on file with the Public Works Department of the City of South Padre Island, except for that area designated in the survey labeled "Exhibit B" for Lots 1, 2, 3, & 4 of Block 156 Padre Beach Subdivision, Section X.

Sec. 22-11. COMPLIANCE WITH OTHER LAWS.

- A. Permits may not be issued if the proposed activity is determined to be in violation of Chapters 61 and/or 63 of the Natural Resources Code or any other state, local and federal laws related to the requirements of the Dune Protection Act and Open Beaches Act.
- B. Permits may not be issued if the proposed activity is determined to be in violation of the GLO beach access/dune protection rules (31 TAC §§15.1 15.10), except as may be authorized by the Comprehensive Beach Management Plan of the City provided for in this Chapter.
- C. A violation of any law(s) related to the requirements of the Dune Protection Act and Open Beaches Act is a violation of this Chapter.

Sec. 22-12. ADMINISTRATIVE RECORD.

- A. The City shall compile and maintain an administrative record which demonstrates the basis for each final decision made regarding the issuance of permits pursuant to this Chapter. The administrative record shall include copies of the following:
 - (1) All materials the City received from the applicant as part of or regarding the permit application.
 - (2) The transcripts, if any, or the minutes and/or tape of the City's meeting(s) during which a final decision regarding the permit was made; and

- (3) All comments received by the City regarding the permit, if any.
- B. The City shall keep the administrative record for a minimum of three years from the date of a final decision on a permit. The City shall send to the General Land Office or the Office of the Attorney General, upon request by either agency, a copy of those portions of the administrative record that were not originally sent to those agencies for permit application review and comment. The record must be received by the appropriate agency no later than 10 working days after the City receives the request. The state agency reviewing the administrative record shall notify the appropriate permittee of the request for a copy of the administrative record from the City. Upon request of the permittee, the City shall provide to the permittee copies of any materials in the administrative record regarding the permit that were not submitted to the City by the permittee (i.e. the permit application) or given to the permittee by the City (i.e. the permit).

Sec. 22-13. BUILDING PERMIT REQUIRED.

If a permit is granted pursuant to this Chapter, the applicant must also obtain a Building permit from the City of South Padre Island for the proposed activity subject to compliance with all other ordinances and codes of the City, including, but not limited to the Master Flood Hazard Prevention Ordinance.

Sec. 22-14. VOIDABLE PERMITS.

Any permit issued by the City under this Chapter shall be voidable under the following circumstances:

- A. The permit is inconsistent with this Chapter or with State law at the time the Permit was issued.
- B. A material change occurs after the permit is issued.
- C. A permittee fails to disclose any material fact in the application.
- D. The City shall require that a permittee apply for a new permit in the event of any material changes. Material changes include human or natural conditions that have adversely affected dunes, dune vegetation, or beach access and use that either:
 - (1) did not exist at the time the permittee prepared the original permit application; or
 - (2) were not considered by the City making the permitting decision because the permittee failed to provide information regarding the site condition in the original application for a permit.
- E. A permit automatically terminates in the event the construction comes to lie within the boundaries of the public beach by artificial means or by action of storm, wind, water, or other naturally influenced causes. Nothing in the permit shall be construed to authorize the

construction, repair, or maintenance of any construction within the boundaries of the public beach at any time.

Sec. 22-15. BEACH ACCESS AND USE PLAN.

A. The City of South Padre Island shall utilize all dedicated street right-of-ways abutting the Gulf of Mexico for public beach access. The City shall endeavor to enhance public beach access through the utilization of twenty-four (24) street cul-de-sacs along the City beaches, and through the dedication of private land and/or the acquisition of private land for purposes of providing public beach access. The City Council may provide through the course of budgeting the Citys financial resources, funds to improve and/or enhance public beach access points or public recreational facilities. The City may build or require dune walkovers for beach access whenever practicable.

B. The City's Beach Access plan is contained in the City's comprehensive beach management plan: The City of South Padre Island's Dune Protection, Beach Access, and Beach Renourishment Plan.

Sec. 22-15.1 SIGNAGE.

The City of South Padre Island shall provide beach access signs and will adopt uniform signage requirements as may be required by any State or Federal regulations.

Sec. 22-16. APPEAL FROM DECISION OF THE CITY COUNCIL

Any person aggrieved by a decision of the City Council may present to any District Court in Cameron County, Texas a duly verified petition, setting forth that the decision is illegal, in whole or in part, and specifying the grounds of the illegality. The petition must be presented to the court no later than the 20th day after the day on which the Board renders the decision.

Sec. 22-17. ACTS PROHIBITED.

It shall be unlawful for any person to do any of the following acts:

- A. To undertake any construction activity East of the Dune Protection Line without a Beach & Dune Permit.
- B. To undertake any Retaining wall / Walkway maintenance activities without a permit.
- C. To violate conditions of any permit issued under this ordinance.
- D. To remove sand from the Beach system within the City located East of the Dune Protection line.
- E. To remove sand, dirt or earthen materials from the City limits unless the same is contaminated.

- F. The construction of seawalls.
- G. To violate any other provisions of this ordinance.

Sec. 22-18. PENALTIES

Any person convicted of a violation of any provision of this Chapter shall be fined in an amount not to exceed Five Hundred Dollars (\$500.00) as provided by Sec. 21-1 of Chapter 21 of the Code of Ordinances and each day that the violation continues shall be a separate violation.

Sec. 22-19. APPROVAL.

Pursuant to 31 TAC §15.3(o) of the General Land Office Beach/Dune Rules, which allows local governments to amend their Beach/Dune Plan in a manner consistent with the requirements of the Open Beaches Act, Dune Protection Act, and 31 TAC §§15.1-15.10 of the beach/dune rules, the City of South Padre Island formally submits this amended and revised *Dune Protection*, *Beach Access*, and *Beach Renourishment Plan* with attached revised local implementing provisions for review and approval.

The prior Comprehensive Beach Management Plan that addressed dune protection, beach access and beach nourishment, and which the City City Council adopted by Ordinance No.161C, dated September 1994, is hereby replaced and superceded by this *Dune Protection*, *Beach Renourishment*, and Access Plan dated May 7, 2003 and is hereby approved and incorporated herein for all purposes.

The City has submitted this Ordinance as amended (Chapter 22 of the Code of Ordinances of the City of South Padre Island) to the General Land Office and the Office of the Attorney General pursuant to Chapters 61 and 63 of the Natural Resources Code and rules enacted pursuant thereto.

MEETING DATE:	Feb. 8, 2016
NAME & TITLE:	Reuben Trevino, Coastal Resources & Parks Administrator
DEPARTMENT:	Coastal Resources and Parks Administration
ITEM Discussion & update	on City Council approved beach maintenance guidelines. (Giles/Trevino)
ITEM BACKGROUND	
BUDGET/FINANCIAL COMPREHENSIVE PL	
Sent to Legal: Approved by Legal: Comments:	YES: NO: YES: NO:
RECOMMENDATIONS	COMMENTS

Beach Maintenance Guidelines

- USACE approved devices for beach maintenance below the Mean High Tide (MHT):
 - Rake
 - BeachTech (beach cleaner with sieve)
 - Rock Bucket
- USACE approved devices for beach maintenance above the Mean High Tide (MHT):
 - Rake
 - BeachTech (beach cleaner with sieve)
 - Rock Bucket
 - Bucket (if used in a manner that will not result in altering the beach profile)
- Recommended procedure and equipment for relocation of seaweed below the MHT:
 - Either the rake or rock bucket can accumulate seaweed below the MHT and reposition it above the MHT for the bucket to relocate.
 - Although approved the BeachTech is not suitable for wet sand and is best used above the MHT.
- · Recommended procedure and equipment for removing trash above the MHT:
 - Preferably the BeachTech should be used above the MHT.
 - Has the ability to remove small buried items (ex. straws, cigarette butts, and bottle caps).
 - The rake or rock bucket can be used if needed.
- Beachgoer Seasons:
 - o High use- (March, June, July, and August)
 - Beachgoers trample everything on the beach. Coppice dunes are not likely to develop under these conditions east of the LOV. The City will concentrate on protecting established vegetation along pedestrian pathways and newly planted areas.
 - This time of year the City beaches are at their widest as the net transport of sand is landward with constructive waves.
 - o Moderate use- (Feb., April., and May)
 - The demand on the beach is much less.
 - There are holidays and special events that will draw crowds at particular times. The
 City will recognize those events and maintain the beach accordingly.
 - o Low use- (Sept, Oct., Nov., Dec., Jan.)
 - Depending on weather and environmental conditions the beach use fluctuates.
 - Red Tide can cause massive fish kills
 - This time of year the City beaches are at their most narrow as the beach shifts to a winter profile with the destructive waves associated with winter.
- Sargassum Season:
 - o March, April, May

Beach Maintenance Guidelines

- Beach Condition: The erosion condition of each area should always be considered when determining the frequency and equipment used during maintenance.
 - o Accreting- from Acapulco St. South to Isla Blanca Park
 - Stable- Acapulco St. North to Saturn St.
 - o Eroding Saturn St. to the North
- Safety concerns:
 - Large holes dug by beachgoers
 - Influx of jelly fish
 - Fisk kills
- If seaweed is present when should raking occur:
 - o High use- (March, June, July, and August)
 - Sargassum below the MHT should be relocated each morning at 7 a.m. with approved equipment only.
 - Each week the BeachTech should be used to clean the entire width of the beach to remove trash.
 - Grooming of the beach should only be done before holidays.
 - Moderate use- (Feb., April., and May)
 - This time period coincides with the sargassum season and some holidays.
 - Sargassum below the MHT should be relocated each morning at 7 a.m. with approved equipment only.
 - BeachTech should be used following holidays and busy weekends.
 - Grooming of the beach should only be done before holidays.
 - o Low use- (Sept, Oct., Nov., Dec., Jan.)
 - Except for special events and holidays the beach should be raked minimally.
 - If there are heavy accumulations and public cannot access the water then the seaweed should be relocated weather permitting.
- If seaweed is not present when should raking occur:
 - High use- (March, June, July, and August)
 - Each week the BeachTech should be used to clean the entire width of beach to remove trash.
 - If needed, Fridays the beach can be raked to address safety concerns.
 - Grooming of the beach should only be done before holidays using the BeachTech.
 - Moderate use- (Feb., April., and May)
 - BeachTech should be used following holidays and busy weekends.
 - Grooming of the beach should only be done before holidays using the BeachTech.
 - o Low use- (Sept, Oct., Nov., Dec., Jan.)
 - Except for special events and holidays the beach should be raked minimally.

MEETING DATE:	Feb. 8, 2016
NAME & TITLE:	Reuben Trevino, Coastal Resources & Parks Administrator
DEPARTMENT:	Coastal Resources and Parks Administration
ІТЕМ	
Discussion & update	on BUDM (Beneficial Use of Dredge Material) Project. (Trevino)
ITEM BACKGROUND	
BUDGET/FINANCIAL	SUMMARY
COMPREHENSIVE PL	AN GOAL
LEGAL REVIEW	
Sent to Legal: Approved by Legal:	YES: NO: YES: NO:
Comments:	
RECOMMENDATIONS	S/COMMENTS

MEETING DATE:	Feb. 8, 2016	
NAME & TITLE:	Reuben Trevino, Coastal Resource	ces & Parks Administrator
DEPARTMENT:	Coastal Resources and Parks Adr	ministration
ITEM		
Discussion & update	on the status of the proposed Shor	reline Dept. (Giles/Trevino)
ITEM BACKGROUND		
BUDGET/FINANCIAL	SUMMARY	
COMPREHENSIVE PL	AN GOAL	
LEGAL REVIEW		
Sent to Legal: Approved by Legal:	YES:	NO:
Comments:		
RECOMMENDATIONS	S/COMMENTS	

NAME & TITLE:	Reuben Trevino, Coastal Resou	rces & Parks Administrator
DEPARTMENT:	Coastal Resources and Parks Ad	dministration
ITEM		
	e action regarding staff directicles and other amenities at beach	ion for development of specifications fo h accesses. (Giles)
ITEM BACKGROUND		
BUDGET/FINANCIAL S	UMMARY	
COMPREHENSIVE PLA	AN GOAL	
LEGAL REVIEW		
Sent to Legal: Approved by Legal:	YES:	NO: NO:
Comments:		
RECOMMENDATIONS	COMMENTS	

MEETING DATE: Feb. 8, 2016





MEETING DATE:	Feb. 8, 2016
NAME & TITLE:	Reuben Trevino, Coastal Resources & Parks Administrator
DEPARTMENT:	Coastal Resources and Parks Administration
ITEM	
Discussion & update	on currently funded and recently submitted CMP Projects. (Trevino)
ITEM BACKGROUND	
BUDGET/FINANCIAL	SUMMARY
COMPREHENSIVE PL	AN GOAL
LEGAL REVIEW	
Sent to Legal: Approved by Legal:	YES: NO: YES: NO:
Comments:	
RECOMMENDATIONS	S/COMMENTS

	Aquarius & Good Hope Circle	Gra	Grant Funded		Match	
CMP Cycle 16		\$	178,000	\$	44,500	
CMP Cycle 17	Dune Volunteer Program	\$	90,000	\$	90,000	
CMP Cycle 18	Gulf Glvd Phase 2	\$	150,000	\$	172,000	
CMP Cycle 18	Beach Cir. Emg Veh Access	\$	150,000	\$	150,000	
CMP Cycle 19	Gulf Glvd Phase 3	\$	150,000	\$	172,000	
CMP Cycle 19	Dune Vol Program	\$	90,000	\$	90,000	
CMP Cycle 19	Pearl Walkover	\$	150,000	\$	173,000	
CMP Cycle 19	Seaside	\$	55,000	\$	173,000	
CMP Cycle 20	Ocean Beach Access	\$	150,000	\$	150,000	
CMP Cycle 20	Moonlight Beach Access	\$	95,000	\$	95,000	
		\$1	\$ 1,258,000		\$1,309,500	

CMP Cycle 21 Dune Volunteer Program

CMP Cycle 21 Poinsettia Beach Access Improvements

CMP Cycle 21 Harbor Beach Access Improvements

CMP Cycle 21 Beach Access Lot Acquisition