

# St. Petersburg Downtown Waterfront Master Plan 2022 Review and Update



Planning & Development Services  
Division of Urban Planning & Historic Preservation  
PS&I Meeting March 31, 2022

# St. Petersburg

## Downtown Waterfront Master Plan

### 2022 Review & Update

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# St. Petersburg Downtown Waterfront Master Plan

## 2022 Review and Update

The Downtown Waterfront Master Plan (DWMP) adopted on June 4, 2015, provided the first integrated vision for the city's entire downtown waterfront, establishing a master plan and policy framework of guiding principles for future decision making. This review and update report has been prepared in accordance with the City Charter and Code requirements to review and update the DWMP not less than every seven (7) years after its adoption date.

The DWMP is a conceptual planning document reflecting the community's vision for the future of the city's Downtown Waterfront. The DWMP has a framework that includes six (6) Character Districts that subdivide the plan area into zones of specific use and focus. These Character Districts are located from Coffee Pot Park on the north end to Lassing Park on the south end. The DWMP framework is also based on five (5) overarching Waterfront Dimensions, which consist of guiding values and experiences to be available and applied to all Districts of the public waterfront. Each of the Waterfront Dimensions and the Character Districts have a set of comprehensive waterfront needs that are considered Key Action Items. This report provides an assessment of the Key Action Items, or improvements, that have been completed over the past seven years. This update will be an addendum to the existing DWMP upon approval by City Council.

### **Character District Descriptions**

The following provides summary descriptions of the six Character Districts detailed in the Key Action Table from the DWMP:

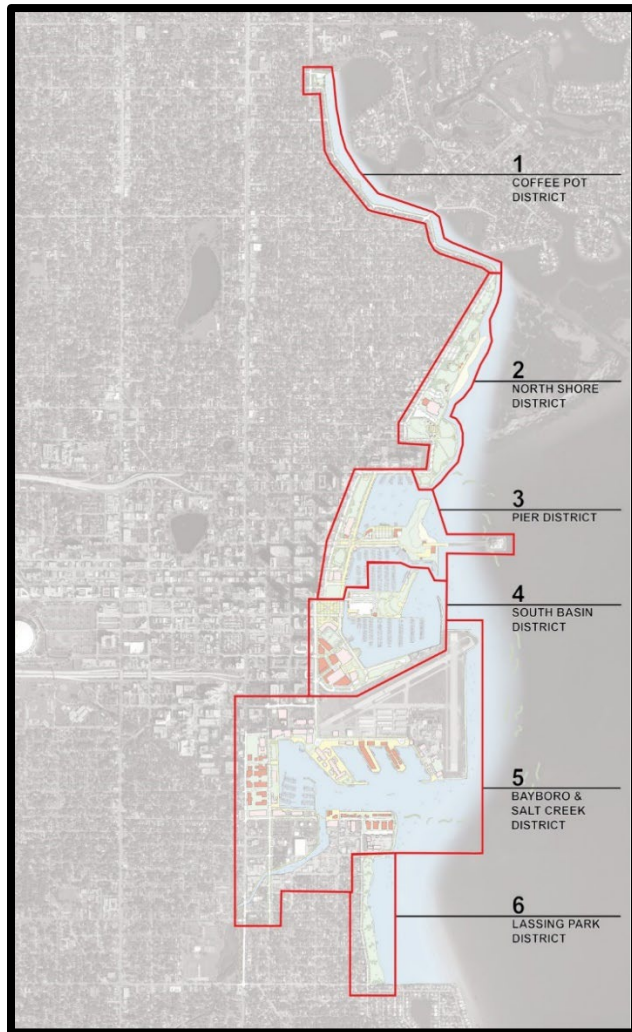
**Coffee Pot District** – This district extends from Northeast Exchange Club Coffee Pot Park to the north end of North Shore Park connected by a long major pedestrian trail system which includes the historic Granada Terrace and the Snell Isle bridge.

**North Shore District** – This district continues the pedestrian/multi-modal trail along the waterfront. It includes large expanses of open passive green space, North Shore beach, and an arboretum, while also providing activity centers including tennis courts, an aquatics center, a baseball field, a fitness center and beach volleyball courts.

**Pier District** – The Pier District is along the edge of downtown and Beach Drive, a distinctive avenue for dining, shopping and pedestrian movement. The district includes both North and South Straub Parks, the Museum of Fine Arts and the Pier. Two yacht basins, providing a Cross Bay Ferry Services between St. Petersburg and Tampa, are located on either side of the pier and are in the foreground of the Straub Parks.

**South Basin District** – This district includes the areas between Central Avenue and the Albert Whitted Airport including the Saturday Morning Market, Al Lang Stadium, Pioneer Park, Albert Whitted Park and Demens Landing. Demens Landing is bounded by the St. Petersburg Marina (central yacht basin) on the

northside and the south yacht basin on the south side. The Mahaffey Theater and Dali Museum are at the south end of the district. This district is also the host of the St. Petersburg Grand Prix.



Map 1. Six Character Districts of the waterfront.

**Bayboro & Salt Creek District** - This district is along the southside of Albert Whitted Airport and is located within the Innovation District of St. Petersburg which include St. Pete’s higher education (University of South Florida, St. Petersburg), marine science, oceanographic, environmental sciences institutions, business incubation, media studies, and the US Coast Guard, all surrounding the Downtown’s Bayboro Harbor area. This area links the nautical, aeronautical and science industries. This district seeks to provide multi-modal linkages and interaction to the lands and businesses surrounding Bayboro Harbor.

**Lassing Park District** - Lassing Park is adjacent to the Old Southeast Neighborhood and is a large open expansive passive park enjoyed by the immediate neighborhood. This park is host to a large sea grass bed along the shoreline.

### Waterfront Dimensions Descriptions

The following provides summary descriptions of the five Dimensions of the Waterfront from the DWMP as detailed in the second section Key Action Table:

#### Stewardship of the Waterfront Environment –

This dimension of the waterfront realizes a sustainable relationship between the built and natural environments. It includes a commitment to a healthy bay ecology by implementing best management practices to prevent and repair point source and non-point source urban pollution in the bay. It provides for the protection and expansion of the waterfront ecology and encourages an environmentally resilient relationship with the waterfront, in the form of storm surge protection through natural and man-made techniques to buffer wave action while maintaining water quality and environmental habitat.

**Enhancing the Experience of the Water** – This dimension seeks to expand the St. Petersburg waterfront as a destination for boaters and non-boaters by providing a diverse waterfront access. Marine based recreation is proposed for expansion and enhancement through increased dockage for large and small vessels. Reconfigured basins with efficient organization and secured wave protection will support

waterfront activities, along with opportunities for boat rentals (motorized/non-motorized), water access, and fewer parking lot obstacles.

**An Active Waterfront Parks System** – This dimension includes diversifying the activities of the waterfront to meet the changing and dynamic community. This provides a balance of the historic character of open greenspace with new opportunities for recreation to serve the community by retaining the traditional sense of relaxed community green space with flexible use, and enhancements and comfort such as shade, water, seating, art, discovery, and play. Specific locations have been identified as nodes for targeted community experiences and places of transformational change.

**Economically Vibrant Downtown Places** – This dimension leverages the potential in-water and upland areas along the water edge. The waterfront should continue to be an asset and venue for economic vitality for the entire community. Access to the water should be a source of social and economic value to the residential neighborhoods. The waterfront should allow small business to energize events and provide limited comforts such as recreational rentals and sundries. The waterfront should provide an opportunity for job creating economic development to support the recreational marine industry, scientific research, education, transportation, and cultural tourism.

**A Connected, Accessible Downtown and Waterfront** – St. Petersburg will provide continuous linkages, service oriented parking and transit, and increased public access. The St. Petersburg waterfront will prioritize people over automobiles. The community will continue its evolution as an urban place with more pedestrian access to the water’s edge, supported by bicycles, and trolley service. Parking will migrate away from water’s edge and occur on-street or in parking structures nearby. Navigation will be enhanced with clear wayfinding and include a continuous linked, branded system of trails from the Coffee Pot to Lassing Park.

### **Key Action Items**

The Key Action Table provides the status of the Key Action Items identified in the Downtown Waterfront Master Plan. Key Action Items are provided for the six Character Districts and the five Dimensions of the Waterfront. Photo documentation of Key Action progress is provided at the end of each subsection of the Table. Each Key Action Item is placed under one of the three Levels of Enhancement that are classified as follows:

Baseline Needs	Baseline Needs are changes that can be implemented in the short-term at a relatively low cost per item;
Targeted Enhancements	Targeted Enhancements are changes that can be implemented in a phased approach with funding partners to provide additional opportunities for activities at the waterfront;
Transformative Change	Transformative Changes are long-term, large scale changes to the waterfront that have significant, substantial, or even regional benefits.

### **Summary of Major Accomplishments**

There have been several major accomplishments that have guided the City’s waterfront parks and include: the conversion of Al Lang Stadium to a soccer field, now home of the Tampa Bay Rowdies; installment of wayfinding signage; provision of bike and scooter programs while providing additional buffered lanes for

multi-modal transportation; and, in Lassing Park, the implementation of a habitat restoration and Living Shore by Tampa Bay Watch as part of the Community Oyster Reef Enhancement (CORE) project to stabilize 700 feet of shoreline and provide a hard bottom habitat for fish and wildlife resources while promoting water quality in the ecosystem. However, one project in particular shines above all others, and that is the construction and opening of the new St. Pete Pier™. The St. Pete Pier was planned in accordance with the DWMP and opened in July 2020. The Pier is a 26 acre- park along the waterfront, including five acres over open water. The Pier consists of a beach, playground, splash pad, five dining concepts, an environmental education center, a marketplace, event spaces, waterfront promenade, public art and acres of open space. The Pier has over 80 events a year and has been enjoyed by over 2.5 million visitors a year since its opening.

The St. Pete Pier offers business opportunities and many diverse experiences. The Pier marketplace serves as an incubator for small minority-owned and operated businesses and has provided for business growth and development. The Tampa Bay Watch Discovery Center has free classes, programs and scholarships for summer camps and offers an outreach program that travels to local Pinellas County Title 1 schools. There are five restaurants and concessions to choose from each with various price points options to accommodate all economic levels.

The St. Pete Pier provided environmental stewardship through the minimalization of construction impacts to enhancement of ecological resources to exceedance of Federal Emergency Management Agency requirements. A partnership with Duke Energy provides uniquely designed solar panels for energy efficiency. Other ecological features include: provision of breakwaters to protect sea grass plantings; sea grass mitigation; a stormwater design where runoff is treated through wet and dry retention ponds and swales while eliminating pollutants before entering the bay through the use of a “Downstream Defender” stormwater system; use of best practices to prevent and repair point source and non-point source urban pollution in the bay; and coastal planting of native vegetation in bioswales and freshwater wetlands to attract birds and insects.

The St. Pete Pier is welcoming, accessible and exceptionally well-programmed. The new Pier supports the prioritization of pedestrians with a promenade starting at Beach Drive to the end of the Pier. The goal for the Pier is to provide accessibility to all areas including the playground, beach area, the Discovery Center and trams that are all accessible for pedestrians and wheelchairs. Wayfinding and art walks are provided as part of the Pier experience. The art walk includes pieces from nationally recognized artists including pieces such as Bending Arc (Janet Echelman), First Flight (Mark Aeling), Myth (Nathan Mabry), Morning Stars (Xenobia Bailey) and Olnetopia (Nick Ervinck). Historical storytelling is provided in Benoist Plaza with First Flight, celebrating the first commercial airline flight by Tony Janus.

The character-defining features of the St. Pete Pier are the intrinsic values created by having access to the water. The excellence in design for this project has been recognized by over 20 regional, national and international organizations including the World Landscape Architecture Award, the International Gold Medal for Urban Design, the European Centre American Architecture Award, and the AIA Florida/Caribbean Award of Excellence. The comprehensive, integrated approach to architecture, landscape, engineering, programming and sustainability has given this project a distinctive brilliance.

A sampling of significant projects during the first seven (7) years of the DWMP are provided in the attached *Timeline of Significant Improvements from 2015-2022*.

### **Stakeholder Feedback**

The master plan was the result of extensive community outreach including members of the community, Chamber of Commerce DWMP Task Force, stakeholder groups, scientist, technical groups, consultants and city staff. As part of this review and update over 3,200 stakeholders have been invited to attend public meetings through emails and the City's DWMP webpage. These Stakeholders include neighborhood and business associations, the Downtown Waterfront Parks Foundation, St. Petersburg Chamber of Commerce, participants from the 2015 stakeholder meetings, USFSP, and other local businesses. The participants have been invited to evaluate the progress of the master plan and recommend any priorities or changes moving forward. The scheduled meetings with stakeholders and public workshops include:

Downtown Waterfront Parks Foundation	March 7
Virtual Public Workshop #1	March 9
Virtual Public Workshop #2	March 16
Downtown Waterfront Park Foundation	March 25
St. Petersburg Chamber of Commerce	March 29
CPPC Workshop	April 12
Downtown Neighborhood Association	April 13
Virtual Public Workshop #3	April 13

The workshop presentations included a status assessment of the key actions that were provided in the master plan. Based on two public workshops with approximately 95 persons in attendance, the comments to date include topics such as:

- Conversion of asphalt parking areas into green space and pedestrian areas
- The Saturday Morning Market
- Bicycle repair stations in downtown
- Status of Bayshore Dr as a pedestrian street concept
- Make Cross Bay Ferry compatible with commuter work schedules
- Future of the US Army Reserve land
- Coastal resiliency
- Support for Albert Whitted Airport
- Recognition of opportunities for environmental stewardship
- Support for the Stormwater Master Plan to reduce pollutants and improve water quality
- Support for stormwater basin plantings with native plant materials
- Continue Living Shoreline programs and mitigation planting
- Boardwalks and platforms in Lassing Park are detrimental to the shoreline
- Provision of kayak facilities from Lassing Park to Coffee Pot Park
- Removal of parking away from water's edge and remove asphalt
- Facilitate pedestrian movement with continuous trail linkages
- Connect Old Southeast using Complete Streets standards
- Continue providing shaded seating, pathways, shade trees, native plantings and open vistas

- Pedestrian bridge between the History Museum and Museum of Fine Arts
- Safety issues for pedestrians on sidewalk along Coffee Pot Blvd with bicycles
- USFSP expansion west of 3<sup>rd</sup> Street
- Shared pedestrian/bicycle paths in Lassing Park

### **Next Steps and Priorities**

While there are many key actions in the DWMP that still need to be addressed, there are also active projects and studies that are in process within the City that may affect or impact the DWMP. These active projects include:

Albert Whitted Airport Master Plan  
 Stormwater Master Plan  
 Marina/Demens Landing Plan  
 Coastal Resiliency & Community Sustainability Project  
 Seawall Height Study  
 Downtown Streetscape Plan

Other potential projects that may impact the DWMP area include:

Center for the Arts Master Plan  
 Al Lang Stadium  
 USF Campus Master Plan Update  
 Port Master Plan update

The DWMP contains key actions based on both the character locations (park districts) and themes. A review of key items in each Character District and Waterfront Dimension should be addressed annually based on the City's priorities. In the DWMP, the city has projected available funding for waterfront improvements over the 5, 10, 15, and 20 year periods (2020, 2025, 2030 and 2035, respectively), allowing for the prioritization of improvement projects. The preliminary prioritization criteria in the DWMP includes:

- The project advances 2 or more of the Waterfront Dimensions
  1. Stewardship of the Waterfront Environment
  2. Enhancing the Experience of the Water
  3. An Active Waterfront Parks System
  4. Economically Vibrant Downtown Places
  5. A Connected, Accessible Downtown and Waterfront
- The project is listed in the city's current 5-year Capital Improvements Program (CIP)
- The project ranks as "top priority" or "continued emphasis" as listed in the Public Opinion Survey and Needs Assessment
- Funding is available to implement the project
- A private partnership is available to implement the project
- The project will stabilize an existing asset and prevent further deterioration

The above active and upcoming projects may drive the need for a more encompassing update sooner than 7-years that will address key actions for these areas that are under review.

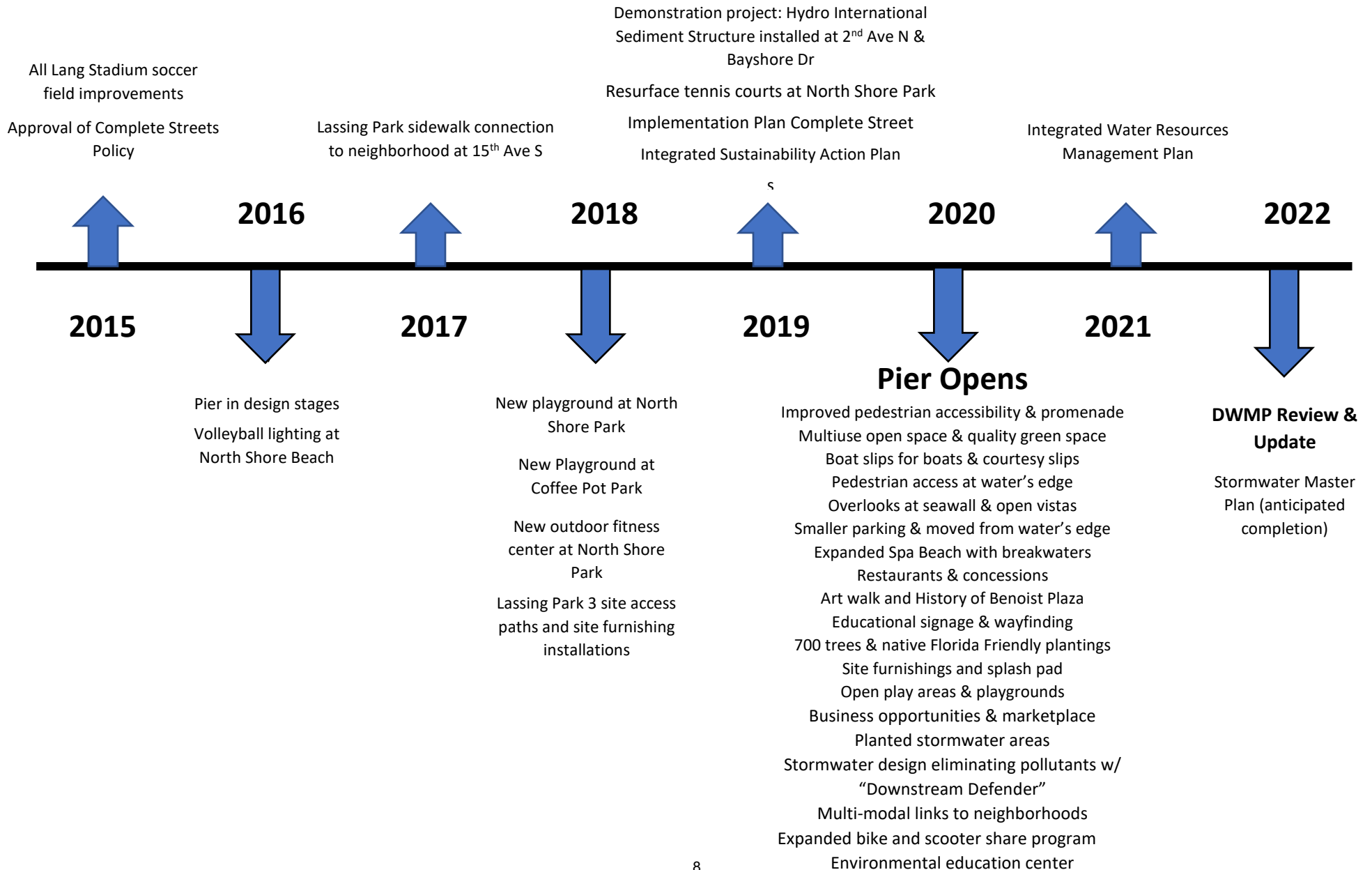


Projects that are currently being pursued over the next cycle of the DWMP include:

- Coastal Resiliency at North Shore Beach
- Infrastructure Improvements at Vinoy Park
- Completion of living shoreline at Lassing Park
- Design, permitting and construction of the Bartlett Lake dredging project

# Downtown Waterfront Master Plan Review & Update

## Timeline of Significant Improvements, 2015 – 2022



## Key Action Items Table

### Character Districts and Waterfront Dimensions

<b>Character District 1. Coffee Pot District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Develop dock space for small craft and kayaks	Parks & Recreation	Planned for future, currently unscheduled.	Dock to tie up small craft.
Baseline Needs	Create planted stormwater basin	Parks & Recreation, Sustainability, Public Works	Planned for future, currently unscheduled.	Includes a proposed drainage basin between trail and Coffee Pot Blvd. Reconfiguration will require elevation changes to consider resiliency and sustainability.
Baseline Needs	Utilize garden architecture/Granada Terrace aesthetic	Parks & Recreation, Community Services	Future implementation at time vertical structures are designed and constructed.	Use of consistent design character within Coffee Pot District.
Baseline Needs	Provide new site furnishings – swings/seating at edge	Parks & Recreation	New playground structure and ancillary play equipment were replaced in 2015. Synthetic turf installed around playground. New furnishings also include a water fountain and 2 trash receptacles.	Additional site furnishings may be proposed with the development of small craft docks and trail head for small craft and kayaks.
Targeted Enhancements	Provide new public restrooms and seasonal pop-up concession for kayak rentals and food	Parks & Recreation, Eng. & Capital Improvements, Community Services, Enterprise Facilities	Planned for future, currently unscheduled.	Can implement providing location and funding is identified from Parks & Recreational Department
Targeted Enhancements	Develop Trailhead park	Parks & Recreation	North Bay Trail developed with wayfinding signage created by Healthy St. Pete and installed in	A trailhead for boating is proposed.

<b>Character District 1. Coffee Pot District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
			2021 from Coffee Pot Park to Albert Whitted Park.	
Transformative Change	Reconfigure street section	Parks & Recreation, Eng. & Capital Improvements, Public Works, Transportation & Parking	1 <sup>st</sup> St N has been narrowed to a 2-lane roadway along the park to provide street parking along east side. Future, reconfiguration of Coffee Pot Blvd is unscheduled.	The conceptual plan indicates a reconfiguration of the trail along Coffee Pot Blvd to include a planted stormwater basin between trail and Blvd. Reconfiguration may require elevation changes to consider resiliency and sustainability.



1. Coffee Pot Park Playground



2. Vista along Coffee Pot Park



3. Wayfinding signage at Coffee Pot Park



5. Coffee Pot District



4. Signage



6. Coffee Pot Park Stormwater basin



7. Birds feeding in stormwater basin

<b>Character District 2. North Shore District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Maintain open space & vistas	Parks & Recreation	Continues to maintain.	No changes made to open space/vistas
Baseline Needs	Maintain & preserve seagrass/wildlife estuary	Parks & Recreation, Sustainability, Eng. & Capital Improvements, Community Services, Legal (Dema)	Overall, grass beds have maintained the size. Preservation continues.	Some loss of grass beds at the north tip of North Shore Dr NE and Coffee Pot Blvd at mouth of Coffee Pot Bayou along seawall (approx. 500 ft at along eastern side of seawall based on 2015/2020 Pinellas County AIRS Imaging).
Baseline Needs	Add bike lane to both sides of North Shore DR NE	Transportation & Parking	Planned for future, currently unscheduled.	Bike lanes to be consistent with Complete Streets Implementation Plan
Baseline Needs	Include art installations in facility improvements.	Parks & Recreation, Cultural Affairs,	A mural was added to the old 11 <sup>th</sup> Avenue Pier. Additional installations in the future to coincide with new facilities.	Art to compliment activities and facilities.
Targeted Enhancements	Create nodes of activity	Parks & Recreation, Eng. & Capital Improvements, Community Services	Ongoing: Fitness station with cover and bike racks were added by tennis courts. Tennis courts were upgraded and lights added to beach volleyball courts.	Nodes include Celebrate, Compete, Play, Relax. Concept plans include small concessions for food sales and rentals of small craft and sporting equipment.
Targeted Enhancements	Move parking away from water's edge	Parks & Recreation, Eng. & Capital Improvements, Transportation & Parking	Planned for future, currently unscheduled.	Parking to be located close to active recreation areas.
Targeted Enhancements	Enhance stormwater treatment	Parks & Recreation, Eng. & Capital Improvements (Stormwater Div.), Transportation & Parking	Planned for future, currently unscheduled.	Planted basins to collect and treat stormwater. Opportunities may be available for education and discovery; connect with Complete Streets program if intended as curb extensions to adjacent to on-street parking.

<b>Character District 2. North Shore District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Targeted Enhancements	Renourishment program at the concession activity node	Parks & Recreation, Public Works, Sustainability	Planned for future, currently unscheduled.	Underutilized green space can be dedicated to environmental enhancements.
Transformative Change	Create roundabouts for traffic calming and art expressions of the North Shore District	Public Works, Transportation & Parking, Cultural Arts	Planned for future, currently unscheduled.	Traffic calming devices at key intersections to increase pedestrian safety as compliant with Complete Streets program.
Transformative Change	Develop an active recreation zone with baseball, swimming pool, and relocated tennis courts	Parks & Recreation, Eng. & Capital Improvements, Planning & Development, Enterprise Facilities	Ongoing: New Playground structure south of North Shore pool, includes new synthetic turf around structure.	Includes Northshore Pool expansion, tennis court relocation, playgrounds and baseball fields.



8. Volleyball courts at North Shore Beach



9. Painted mural at old 11th Avenue Pier



10. Signage



11. North Shore Beach



12. New trees and maintained vistas in Vinoy Park





13. North Shore Park new playground equipment with synthetic turf



14. New Fitness Center at North Shore Park

<b>Character District 3. Pier District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Improve pedestrian accessibility	Parks & Recreation, Public Works, Transportation & Parking	Pier completed in 2020: Pedestrian promenade entry along 2 <sup>nd</sup> Ave N continues to end of Pier. Boardwalks are provided through native coastal habitats.	Gateway connection into the downtown core included modifications to intersection of 2 <sup>nd</sup> Ave N and Bay Shore Dr as well as Beach Dr, vastly improving pedestrian access.
Baseline Needs	Create multi-use open space	Parks & Recreation, Public Works, Enterprise Facilities	Pier completed in 2020: Pier includes pedestrian walkways, beach area with chairs, Benoist Plaza with art sculpture and signage of historic journey, bike rails, Tampa Bay Watch Discovery Center, restaurants/cafes/ concessions, playground structures, art viewing areas with seating, water vista seating areas, picnic areas with tables, public docks, splash pad, fishing pier and bait shop, art walk, boardwalks through native habitats, outdoor amphitheater, dining opportunities, and viewing area.	Pier construction complete in 2020.
Baseline Needs	Additional boat slips for large boats and additional transient docks	Parks & Recreation, Public Works, Enterprise Facilities	Pier completed in 2020: 24 public courtesy boat slips provided along southside of pier facility, south of Pelican Lot, adjacent to Doc Ford's.	Pier construction complete in 2020.
Baseline Needs	Maintain a volume of quality green space within the parks	Parks & Recreation	Ongoing/maintaining: South Vinoy Park, North Straub Park, and South Straub Park have green passive areas, and green open areas along Spa Beach that is used for events.	

<b>Character District 3. Pier District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Targeted Enhancements	Redesign South Straub Park	Parks & Recreation, Public Works	Planned for future, currently unscheduled. Resodded in 2021. A new monument to William Straub was dedicated in 2021 at the northeast corner of South Straub Park.	Planned for passive and programmed events.
Targeted Enhancements	Provide pedestrian access at water's edge	Parks & Recreation, Public Works, Transportation & Parking	Pier completed 2020: Pedestrian access at water's edge is provided along the length of the Pier, as well as at Spa Beach, Benoist Plaza, and along new public docks along the south side of Doc Ford's.	Major emphasis of Pier design was access to the water's edge along the south entrance to the Pier adjacent to the marina in the Central Basin. Opportunity for shared street concept on Bayshore Dr will be based on transportation and parking studies.
Targeted Enhancements	Create overlooks at seawall	Parks & Recreation, Public Works	Pier completed 2020: Overlooks are provided along Pier's water edge throughout the length of the Pier. Future overlooks at seawall along Bayshore Dr are unscheduled.	
Targeted Enhancements	Develop grand entry to pier approach	Parks & Recreation, Public Works, Transportation & Parking, Economic & Workforce Development, Cultural Affairs	Pier Completed 2020: A pedestrian promenade developed along 2 <sup>nd</sup> Ave N. Other improvements include 2 <sup>nd</sup> Ave/Bayshore Dr intersection design, street plantings, widening of pedestrian walkways along 2 <sup>nd</sup> Ave NE to create a pedestrian promenade, signage, Red Pelican art, seating, and market place.	Pedestrian entry and changes to 2 <sup>nd</sup> Ave N complete. Inclusion of public art at Pier entry. Pier market developed as a link and connector to the downtown core.

<b>Character District 3. Pier District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Targeted Enhancements	Move parking away from water's edge	Parks & Recreation, Transportation & Parking, Eng. & Capital Improvements	Pier Parking Study completed to validate needs and resulted in fewer spaces on Pier. Moving parking from water's edge along Bayshore Dr is unscheduled.	Moved parking from water's edge along Bayshore DR NE and provided pedestrian promenade.
Targeted Enhancements	Restore and expand Spa Beach	Parks & Recreation, Public Works	Completed Pier 2020: Spa Beach was expanded and restored at north end. New beach was established. Mobility mat added for ADA access. Shade structure added for beach users.	Pier construction complete in 2020.
Targeted Enhancements	Beach café and concessions	Parks & Recreation, Econ. & Workforce Development, Enterprise Facilities	Completed Pier 2020: Five restaurants/café/bistros are located at Pier.	Pier construction complete in 2020.
Transformative Change	Provide art walk, storytelling/history	Parks & Recreation, Cultural Affairs, Eng. & Capital Improvements	Completed Pier 2020: The art walk includes Bending Arc, First Flight, Myth (Red Pelican), Morning Stars and Olnetopia. Historical storytelling is provided in Benoist Plaza with First Flight.	Pier construction complete in 2020.
Transformative Change	Develop water taxi and cross-bay ferry terminal at market plaza	Parks & Recreation, Public Works, Economic & Workforce Development, Enterprise Facilities, Transportation & Parking	Cross Bay Ferry is currently located in Vinoy Basin, and is scheduled to be relocated to Pier. Lengthening of seasonal service with year-round operations is expected within 2 years.	Cross Bay Ferry to be relocated within basin.
Transformative Change	Connect the Museum of Fine Arts to the St Petersburg Museum of History with pedestrian bridge	Parks & Recreation, Cultural Affairs, Public Works, Transportation & Parking	Planned for future, currently unscheduled.	Pedestrian bridge removed from Pier design; however, Pier grades were developed to facilitate future pedestrian bridge.

<b>Character District 3. Pier District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Transformative Change	Develop breakwater implementation strategy	Parks & Recreation, Public Works	Pier completion in 2020: Breakwaters constructed offshore of Spa Beach to protect beach.	To shield small craft recreational boaters in navigation of open water and protect established sea grasses and stabilize new beach.
Transformative Change	Develop blueway system for small craft	Parks & Recreation, Sustainability, Public Works,	Planned for future, currently unscheduled.	A protected safe trail to navigate through the bay and various basins within the downtown waterfront, connecting residents to downtown attractions.



15. The new St. Pete Pier



16. St. Pete Pier tram



17. Pier art and signage



18. Open space and seating with *Bending Arc* in the background



19. *Bending Arc* net sculpture by Janet Echelman



20. Multi-use open space and titled lawn seating



21. The St. Pete Pier Plan



22. The St. Pete Pier marketplace



23. Native plantings at the St. Pete Pier



24. Sunset at the St. Pete Pier





**25. Playground at St. Pete Pier**



**26. The St. Pete Pier structure**

<b>Character District 4. South Basin District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Create overlook at seawall	Parks & Recreation	Planned for future, currently unscheduled.	A pedestrian sidewalk is along length of the water's edge; however, there is no formal overlook platforms.
Baseline Needs	Reorganize and expand boat slips, provide transient dockage	Parks & Recreation, Enterprise Facilities, Transportation & Parking, Eng. & Capital Improvements, Economic & Workforce Development	Planned for future, currently unscheduled.	Conceptual plan Includes docking for Cross Bay Ferry to be located close to sports, culture and entertainment zone. Transient docks in canal south of 1 <sup>st</sup> Ave SE.
Baseline Needs	Develop small retail and concession nodes along the canal at Demens Landing	Parks & Recreation, Enterprise Facilities, Public Works, Planning & Development, Econ & Workforce Dvlp, Capital Improvements	Planned for future, currently unscheduled.	In conjunction with redesign plans for Demens Landing.
Targeted Enhancements	Redesign Demens Landing green space and parking	Parks & Recreation, Enterprise Facilities, Public Works, Community Services, Transportation & Parking, Cultural Arts	Planned for future, currently unscheduled.	
Targeted Enhancements	Connect 4 <sup>th</sup> Ave SE to Bayshore Dr from 1 <sup>st</sup> Street South	Parks & Recreation, Public Works, Transportation & Parking	Planned for future, currently unscheduled.	A vehicular connection with gates exists. A pedestrian connection and reconfiguration will develop a walkable zone to connect area to downtown.

<b>Character District 4. South Basin District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Targeted Enhancements	Provide continuous trail linkages from Bayshore Dr to 1 <sup>st</sup> Street SE	Parks & Recreation, Transportation & Parking	Planned for future, currently unscheduled. The Healthy St. Pete Bike Loop was added in area.	Linkages between Bayshore and 1 <sup>st</sup> St NE exist from Central Ave, 1 <sup>st</sup> Ave S and Dali Blvd providing a sidewalk only. Additional linkages that are included in concept plan include pedestrian trail along 4 <sup>th</sup> Ave S and 2 <sup>nd</sup> Ave S.
Targeted Enhancements	Examine the parking lots as an infill development site	Parks & Recreation, Transportation & Parking, Planning & Development,	Planned for future, currently unscheduled.	Parking lots around the Mahaffey Theater and Dali to be examined for additional cultural and civic uses and ancillary retail at street level. Requires study of parking demand.
Targeted Enhancements	Anchor art piece	Parks & Recreation, Cultural Arts	Planned for future, currently unscheduled.	Focal point at Saturday Morning Market or other area as part of design plans.
Transformative Change	Redesign Saturday Morning Market parking lot into multi-purpose plaza	Parks & Recreation, Economic & Workforce Development, Public Works, Enterprise Facilities.	Planned for future, currently unscheduled.	Reconfiguration can include provision of parking and an outdoor venue for events.
Transformative Change	Develop water taxi and cross-bay ferry terminal at South Yacht Basin. Location should not conflict with boat slip arrangement and Sailing Center operation.	Parks & Recreation, Economic & Workforce Development, Public Works, Enterprise Facilities.	Cross Bay Ferry is located in North Basin per Marina plans.	



27. Enhancements to Al Lang Stadium, home of the Tampa Bay Rowdies.



28. Albert Whitted Park playground



29. Overlook with seating and shade



30. Educational panel messaging how a solar restroom works and calculating energy efficiency



**31. Mural on Sailing Center building in South Basin District**



**32. New transit stop with ADA accessibility and bike racks in background**

## Character District 5. Bayboro & Salt Creek District

Level of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Develop 1 <sup>st</sup> Street SE streetscape to 8 <sup>th</sup> Ave SE	Parks & Recreation, Transportation & Parking, Community Services	Planned for future, currently unscheduled.	Develop a vehicular/pedestrian streetscape celebrating marine, aviation and nautical uses. May be impacted by future plans for Albert Whitted Airport. Economic Study expected this summer on alternative users.
Baseline Needs	Maintain Salt Creek with dredging program	Public Works, Sustainability, Economic & Workforce Development	Ongoing: the design and permitting is scheduled for Fiscal Year 2022. And construction is scheduled for Fiscal Year 2023.	This project will allow for continued navigation. Dredging of Bartlett Lake (downstream section of Salt Creek) is currently in Final Design and Permitting Phase.
Baseline Needs	Create public edge at USFSP College of Marine Science, and Peninsula Dr East & West	Parks & Recreation, Economic & Workforce Development, Public Works, Community Services	Planned for future, currently unscheduled.	Sidewalks along waterfront. Shift cars from water's edge to interior space. Create more walkable edge.
Targeted Enhancements	Create art icon and access to water at 1 <sup>st</sup> Street terminus	Parks & Recreation, Cultural Affairs, Transportation & Parking, Community Services	Planned for future, currently unscheduled.	Design in area plans or streetscape plans.
Targeted Enhancements	Expand USFSP Campus on west side of 3 <sup>rd</sup> St SE	Parks & Recreation, Community Services, Economic & Workforce Development, Planning & Development	Ongoing: USF has expanded into 4 buildings west of 3 <sup>rd</sup> St SE including the Lynn Pippenger Hall, the Piano Man Building, the Warehouse Lab and the new residence hall, Osprey Suites, with 350 beds.	The city continues coordination with USFSP.

**Character District 5. Bayboro & Salt Creek District**

<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Transformative Change	Develop new museum institution	Economic & Workforce Development, Community Services, Enterprise Facilities	Planned for future, currently unscheduled.	Aviation or Nautical.
Transformative Change	Create new deep water piers	Public Works, Parks & Recreation	Planned for future, currently unscheduled.	To serve mega yachts, research vessels and museum sites.
Transformative Change	Relocate and consolidate Coast Guard to north side of Bayboro Harbor	Public Works, Economic & Workforce Development, Community Services	Planned for future, currently unscheduled.	
Transformative Change	Develop “Creek Works” development along Salt Creek and South side of Bayboro Harbor	Economic & Workforce Development, Community Services, Planning & Development	Future expansion of Innovation District	
Transformative Change	Develop Tall Ships Wharf along south side of Bayboro Harbor	Parks & Recreation, Economic & Workforce Development, Enterprise Facilities, Public Works	Planned for future, currently unscheduled.	Allows community to connect with boating industry.
Transformative Change	Create pedestrian edge with trail link from south side of Bayboro Harbor to Lassing Park	Parks & Recreation, Eng. & Capital Improvements, Transportation & Parking	Planned for future, currently unscheduled.	Pedestrian link between districts.





**33. USF solar panel parking area**



**34. USF mural along 3<sup>rd</sup> Street S**



**35. USF Kate Tiedemann College of Business Building**



36. USF new residence hall, Osprey Suites, with 350 beds



37. USFSP campus with multi-modal crossing and bicycle and scooter corrals.

<b>Character District 6. Lassing Park District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Develop stormwater treatment enhancements	Eng. & Capital Improvements (Stormwater Div.)	Low Impact Design Standards under Development.	Water quality is an element of the Stormwater Master Plan. Project identified in this corridor will incorporate elements for stormwater treatment including planting of native plants to treat stormwater before reaching the bay.
Baseline Needs	Provide new site furnishings like shaded seating	Parks & Recreation	Ongoing - 3 shaded seating areas provided: 1. Pedestrian access to water vista with bike parking rack, bench, water fountain and trash receptacle. 2. Pedestrian access with vista with 2 benches and 2 trash receptacles and water fountain. 3. pedestrian access with 2 benches, and trash receptacle.	Completed 3 seating areas with water fountain, bike racks, and trash/recycling receptacles. One area includes sidewalk down to the water for ADA access.
Baseline Needs	Create pedestrian access paths across Beach Dr SE into park and throughout the park	Parks & Recreation	A pedestrian entry was constructed at Beach Dr SE/15 <sup>th</sup> Ave SE. It does not include an access path across Beach Dr SE. Three pedestrian access paths were provided each having a seating area, bike rack and fountain. One access is ADA accessible.	Pedestrian paths have been provided in three areas to provide paths to vistas.

<b>Character District 6. Lassing Park District</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Restore water's edge and protect the shore from erosion.	Public Works	Ongoing – Tampa Bay Watch habitat restoration Sea grass plantings occurred in 2021 and Shoreline plantings are planned for Summer 2022. Lassing Park's Living Shore by Tampa Bay Watch is a Community Oyster Reef Enhancement (CORE) program to stabilize 700 ft of shore and provide hard bottom habitats for fish and wildlife resources to promote water quality in the Tampa Bay ecosystem (thru 2023).	Planting edge in key locations to prevent beach erosion and create natural buffer between park and bay.
Targeted Enhancements	Kayak launch at north end of park	Parks & Recreation, Engineering & Capital Improvements	Planned for future, currently unscheduled.	A series of wooden platforms and small boardwalks to traverse the edge and access water to launch small craft or enjoy view.
Transformative Change	Provide a protected, branded multi-use trail connecting the southern neighborhoods to the waterfront along 3 <sup>rd</sup> St South	Parks & Recreation, Eng. & Capital Improvements, Transportation & Parking	Planned for future, currently unscheduled.	While a sidewalk exists on each side of 3 <sup>rd</sup> St S. there is no shared-use trail provided along 3rd St. S to improve the north-south connections to the Lassing Park area. Any future connections must be consistent with Complete Streets Implementation Plan.



**38. New seating and viewing area at Lassing Park**



**40. Site amenities at Lassing Park**



**39. Living Shore – Oyster Reed Enhancement**



**41. Signage**



42. Pedestrian access to park at 15<sup>th</sup> Ave S

# Key Action Items Table

## Waterfront Dimensions

<b>1. Stewardship of the Waterfront Environment: A sustainable relationship between the natural and built environments</b>				
<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Preserving the waterfront for future generations	Planning & Development Services, Parks & Recreation	Ongoing: Protected in City Charter, Comprehensive Plan & LDRs	The City continues to protect the parks through the City Charter, Comprehensive Plan and LDRs. Recommendation: Develop a Park Zoning District.
Baseline Needs	Safe Fishing	Parks & Recreation, Water Resources, Eng. & Capital Improvements (Stormwater Div.)	Ongoing: Maintenance of water quality, natural ecosystems, and treatment of stormwater runoff. Best Management Practices is an element of the Stormwater Master Plan currently in development. The new Pier has used natural ecosystem plantings and stormwater treatment to provide for higher water quality around the Pier allowing for safer fishing.	Implement Stormwater Master Plan best management practices to prevent and repair point source and non-point source urban pollution in the bay. The Stormwater Master Plan also identifies at risk basins for point source and non-point source pollution.
Baseline Needs	No floating litter in the bay	Parks & Recreation, Public Works	Ongoing: Parks & Recreation and Public Works maintain and pick up litter including Red Tide debris.	The Stormwater Master Plan will include elements to reduce or prevent debris from entering the open water.

## 1. Stewardship of the Waterfront Environment: A sustainable relationship between the natural and built environments

Level of Enhancement	Key Action Item	Departments	Status	Notes
Baseline Needs	Demonstration projects	Parks & Recreation, Public Works	<p>Ongoing:</p> <ol style="list-style-type: none"> <li>1. Tampa Bay Watch habitat restoration (Sea grass plantings) in both North Shore and Lassing Parks.</li> <li>2. Lassing Park's Living Shore by Tampa Bay Watch is a Community Oyster Reed Enhancement (CORE) to stabilize 700 ft of shore and provide hard bottom habitats for fish and wildlife resources to promote water quality in the Tampa Bay ecosystem (thru 2023). Shoreline plantings are scheduled for Summer 2022.</li> <li>3. Hydro International sediment structure installed as part of the Pier development at 2<sup>nd</sup> Ave N and Bayshore (2019).</li> </ol>	An environmentally resilient relationship with the waterfront through natural and man-made techniques to maintain water quality and environmental habitat.
Baseline Needs	Enhanced water quality and monitoring programs	Parks & Recreation, Eng. & Capital Projects Improvements (Stormwater Div.), Water Resources	Ongoing: The City uses Integrated Water Resources Master Plan (IWRMP) best management practices for water quality and monitoring programs.	Overall Water Quality program in development connecting the MS4 and National Pollutant Discharge Elimination System (NPDES) Programs.
Baseline Needs	Mitigate pollutants and contributing land uses	Parks & Recreation, Engineering & Capital Improvements, Water Resources	Ongoing: City follows Stormwater Master Plan policies, procedures and best management practices, Integrated Sustainability Action Plan (ISAP) policies, and County fertilizer Ordinances.	Stormwater Master Plan will recommend updates to Codes and Ordinances. Best Management Practices (BMP) and Low Impact Developments (LIDs) and source identification are elements of this Plan.



## 1. Stewardship of the Waterfront Environment: A sustainable relationship between the natural and built environments

Level of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Defining metrics to measure progress	Parks & Recreation, Engineering & Capital Improvements	Ongoing: City uses Stormwater Master Plan policies, procedures and best management practices.	For water quality, ecology of bay, habitat, and shoreline protection.
Baseline Needs	Fertilizer and landscaping ordinance	Parks & Recreation, Engineering & Capital Improvements, Water Resources	Ongoing: City follows the County fertilizer regulations. All commercial gardens and greenhouses must comply with Federal, State and local regulations for herbicides, pesticides and fertilizer.	Stormwater Master Plan will recommend updates to City Codes and Ordinances.
Baseline Needs	Low impact development guidelines	Parks & Recreation, Sustainability	Ongoing: City follows ISAP policies for future plans. The Stormwater Master Plan will include best management practices. Low impact development guidelines are currently under development.	Maintain passive parks in critical areas.
Baseline Needs	Intergovernmental coordination	Parks & Recreation, City Admin.	Ongoing: Coordination has continued with Tampa Bay Estuary Program, Tampa Bay Regional Planning Council, PCSB, League of Cities, Tampa Bay Nitrogen Consortium, Regional Resiliency Coalition Network, and Pinellas County.	

## 1. Stewardship of the Waterfront Environment: A sustainable relationship between the natural and built environments

Level of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Educational signage	Parks & Recreation, Eng. & Capital Improvements	Ongoing: Pier educational signage includes habitats and plant materials, history of first flight, and art. South Basin educational signage includes Albert Whitted Park solar restroom signage.	Additional educational signage will continue with projects.
Targeted Enhancements	No untreated stormwater dumping into Tampa Bay	Parks & Recreation, Engineering & Capital Improvements, Water Resources	Ongoing: City maintains its' MS4 Permit with the Florida Department of Environmental Protection (FDEP) with annual reporting. City to follow FDEP permits for wastewater and effluent and consent agreement for clean-up.	City's stormwater criteria requires treatment of stormwater prior to discharge to the City's stormwater system.
Targeted Enhancements	Improve existing recycling system	Parks & Recreation, Sustainability, Neighborhood Services	Updated in 2018.	Universal recycling service began in St. Pete. Recycling was added to waterfront parks system in 2018 and is ongoing.
Targeted Enhancements	Improved basin flushing	Parks & Recreation, Engineering & Capital Improvements, Water Resources	Ongoing: City follows policies and best management practices of IWRMP and the Stormwater Master Plan.	

## 1. Stewardship of the Waterfront Environment: A sustainable relationship between the natural and built environments

Level of Enhancement	Key Action Items	Departments	Status	Notes
Targeted Enhancements	Implement living shoreline (pilot projects) appropriately located and scaled	Parks & Recreation, Engineering & Capital Improvements, Water Resources, Sustainability	Ongoing: Currently implementing the Lassing Park Living Shore with the Community Oyster Reef Enhancement (CORE) program by Tampa Bay Watch, to stabilize 700 ft of shoreline and provide hard bottom habitats for fish and wildlife resources promoting water quality in the Tampa Bay ecosystem. (thru 2023).	
Targeted Enhancements	Establish sustainable districts and overlays (ecological, net zero energy, zero waste, or carbon neutral)	Parks & Recreation, Sustainability	Planned for future, currently unscheduled.	Follow ISAP guidelines.
Targeted Enhancements	Flexible and informal space along waterfront with targeted areas for activities and access to water.	Parks & Recreation, Engineering & Capital Improvements, Water Resources	Ongoing: The conceptual Park Districts plans have identified areas/expanses of informal park open spaces and targeted areas for activities. Each Park District Conceptual Plan is at different implementation stages.	The 6 Park Districts identify flexible areas for water related activities. See individual conceptual park district plan.
Transformative Change	Water quality suitable for swimming at beaches	Water Resources, Engineering & Capital Improvements, Water Resources	Ongoing: Follow the IWRMP policies and best management practices.	

# 1. Stewardship of the Waterfront Environment: A sustainable relationship between the natural and built environments

Level of Enhancement	Key Action Item	Departments	Status	Notes
Transformative Change	Breakwater system to improve and increase habitat and provide storm protection	Parks & Recreation, Engineering & Capital Improvements, Water Resources, Sustainability	Ongoing: Breakwaters constructed offshore of Spa Beach to protect beach.	
Transformative Change	New programs to re-establish mangrove habitat in targeted areas	Parks & Recreation, Water Resources, Sustainability	Planned for future, currently unscheduled.	Mangroves are located in Coffee Pot, South Basin and Lassing Park Districts.
Transformative Change	Reduce impervious areas (parking lots) and increase use of natural areas	Parks & Recreation, Engineering & Capital Improvements, Transportation & Parking	Ongoing: In Pier District, parking was reduced in the parking lot adjacent to the Museum of History.	Reduction of parking space requirements in CBD.



43. Stormwater planting at St. Pete Pier



**44. Break waters protecting Spa Beach at the St. Pete Pier**



**45. Planted Sea Grass Beds**



**46. Coastal habitat planting at the St. Pete Pier**

## 2. Enhancing the Experience of the Water: Expanding St Petersburg as a waterfront destination for boaters and non-boaters

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Preserve and enhance views	Parks & Recreation	Ongoing: Pier has provided enhanced views along the length of the pedestrian walkways, and additional views are provided at Spa Beach, under art exhibitions, at fishing pier and seating areas along seawall.	Additional enhancement of views are proposed in each District. See Individual District Plans in the Downtown Waterfront Master Plan.
Baseline Needs	Consistent, wide sidewalk along the water	Parks & Recreation, Engineering & Capital Improvements	The Pier provides a pedestrian promenade and with wide sidewalks along the length of the Pier. Future expansion is planned for other parks.	See Individual District Plans in the Downtown Waterfront Master Plan for sidewalk widening opportunities.
Baseline Needs	Wayfinding for waterfront facilities	Parks & Recreation,	Ongoing: New wayfinding signage has been provided at Coffee Pot Bayou Park for North Bay Trail and at the Pier entry and throughout the pedestrian walkways at the Pier.	Additional wayfinding signage to be provided at District Parks.
Baseline Needs	Human powered watercraft storage and access	Parks & Recreation, Engineering & Capital Improvements	Planned for future, currently unscheduled.	Future plans for canoe and kayak rentals at the St. Pete Pier.
Baseline Needs	Create breaks in the seawall to provide access to water	Parks & Recreation, Engineering & Capital Improvements	Planned for future, currently unscheduled.	North Shore District.
Targeted Enhancements	More visitor boat docks	Parks & Recreation, Eng & Capital Improvements, Enterprise Facilities, St Pete Marina & Bayboro Harbor	Ongoing: The Pier has provided public docks along the southside of parking area.	Other opportunities for visitor docks include Coffee Pot Park, Demens Landing, and the Bayboro & Salt Creek District.

## 2. Enhancing the Experience of the Water: Expanding St Petersburg as a waterfront destination for boaters and non-boaters

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Targeted Enhancements	Modernize marinas	Parks & Recreation, Eng. & Capital Improvements, Enterprise Facilities, St. Pete Marina & Bayboro Harbor	Future improvements	The Marina Master Plan has not been updated and the Downtown Waterfront Master Plan may require updates upon completion of the Marina Master Plan.
Targeted Enhancements	More waterfront dining	Parks & Recreation, Enterprise Facilities, Planning & Development, Community Services	The completion of the Pier provides 5 restaurants/cafes/bistros (2020).	Additional proposed dining includes concessions at North Shore District, and Bayboro & Salt Creek. See conceptual District Park plans for dining locations.
Targeted Enhancements	Enhance Spa Beach	Parks & Recreation, Engineering & Capital Improvements	With the completion of the Pier, Spa Beach was enhanced and expanded. The improvements also included beach furniture and umbrellas, and breakwaters to provide protection.	Enhanced with New Pier 2020.
Targeted Enhancements	Water taxi	Parks & Recreation, Enterprise Facilities	The Cross Bay Ferry has a temporary dock in the North Basin pursuant to the Marina Master Plan. Future expansion.	The Cross Bay Ferry has a temporary dock in the North Basin pursuant to the Marina Master Plan. There are plans to relocate the dock in the North Basin closer to the Pier.
Targeted Enhancements	Ferry service (Tampa, Apollo Beach)	Parks & Recreation, Enterprise Facilities	Ferry service was added along the seawall on Bayshore DR NE, in the North Basin, south of the Vinoy Hotel. A temporary dock and pilings were installed to accommodate the Ferry.	The Ferry is planned to be relocated to an area in the North Basin at the Pier. Permanent Ferry location at the Pier is currently being evaluated.

## 2. Enhancing the Experience of the Water: Expanding St Petersburg as a waterfront destination for boaters and non-boaters

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Targeted Enhancements	Pedestrian swing bridge at the mouth of Salt Creek	Parks & Recreation, Eng & Capital Improvements, Water Resources, Transportation & Parking, Community Services	Planned for future, currently unscheduled.	Provide connection to Salt Creek improvements as part of pedestrian connection.
Targeted Enhancements	Bridge connecting fine art and history museums	Parks & Recreation, Eng. & Capital Improvements	Planned for future, currently unscheduled.	Not included in Pier design, may be a part of Bayshore Dr NE promenade.
Transformative Change	Breakwater system to enhance boat protection and create blueway for non-motorized craft	Parks & Recreation, Engineering & Capital Improvements, Water Resources	Pier completion provided a breakwater system along Spa Beach to provide protection.	Additional breakwaters may be needed in other Districts.
Transformative Change	Reallocate streets and parking away from waterfront/make pedestrians the priority along water's edge	Parks & Recreation, Eng. & Capital Improvements, Transportation & Parking, Community Services	Pier parking removed from water's edge to allow for pedestrians to access water. Ongoing for other Park Districts.	Additional future areas include Bayshore Dr NE and SE North Shore District, Pier District, South Basin District and Bayboro & Salt Creek District. Refer to individual District Plans





47. Spa Beach improvements and provide enhanced views of water



48. Seating along the water's edge provide views of new courtesy docks at the Pier



**49. Cross Bay Ferry provides service between Tampa and St. Petersburg**



**50. Paddle boarding and kayaking have become popular along the pier, North Shore Park and Coffee Pot Park**



51. Courtesy Docks are provided along the St. Pete Pier



52. Parking at the St. Pete Pier was moved away from the water's edge and have solar panels



**53. Doc Ford's seating and dining on the waterside**



**54. Spa Beach event facilities – enjoying the beach with ice skating facilities in the background during the holidays**

### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	New shade trees	Parks & Recreation	Ongoing plantings: Shade trees have been planted in North Shore District along water's edge in Vinoy Park and at the new Pier.	Pier project planted over 700 trees, with a net gain of over 500 trees.
Baseline Needs	Open vistas	Parks & Recreation	Ongoing: Pier has provided enhanced views along the length of the pedestrian walkways, and additional views are provided at Spa Beach, under art exhibitions, at fishing pier and seating areas along seawall.	See individual Park District conceptual maps in the Downtown Waterfront Master Plan for additional locations planned.
Baseline Needs	Benches	Parks & Recreation	Ongoing: Five Benches have been provided in Lassing Park, and various seating including benches and chairs at the Pier. 19 benches were added along 2 <sup>nd</sup> Ave NE between Beach Dr NE and Bayshore Dr NE as part of the Pier entry pedestrian promenade. Benches were provided in South Straub Park at new William Straub monument. The first swing bench has been added to the north end of Flora Wylie Park.	See individual Park District conceptual maps in the Downtown Waterfront Master Plan for additional locations planned. New Swing bench installed at Flora Wylie Park adjacent to sundial sculpture.
Baseline Needs	Drinking fountains	Parks & Recreation	Ongoing: Two water fountains have been provided in Lassing Park, one at Coffee Pot Park, and several have been provided at the Pier.	See individual Park District conceptual maps in the Downtown Waterfront Master Plan for additional locations planned.

### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Improved pedestrian and bike access to parks	Parks & Recreation, Transportation & Parking	Ongoing: The North Bay Trail follows the seawall in Coffee Pot and North Shore Districts, providing access to parks. The Pier has a new pedestrian promenade along 2 <sup>nd</sup> Ave NE as part of the entrance. At Lassing Park, a pedestrian entrance is provided along the north end of the park, connecting to 15 <sup>th</sup> Ave SE.	See individual maps for additional locations planned for other Park Districts. Separated bike facility planned along 6 <sup>th</sup> Ave S in the Innovation District, connecting southern/western neighborhoods to waterfront. Need to address bike rack standards in parks to be consistent to the Complete Streets Implementation Plans.
Baseline Needs	Site furniture standards	Parks & Recreation	Ongoing.	Parks and Recreation has standards for site furnishings.
Baseline Needs	Integrated art in parks	Parks & Recreation, Cultural Arts	Ongoing: The North Shore Park storm drain outlet has been painted with a mural, The Pier has integrated art in the pedestrian promenade and marketplace with murals on each of the market facilities. Major art works are located throughout the Pier including Bending Arc, First Flight, Myth (Red Pelican at entry), Morning Stars and Olnetopia. There are several murals in the South Basin District, and Bayboro & Salt Creek District on 3 <sup>rd</sup> St S and on USF Harbor Hall.	Art is integrated into the park in all major development projects.

### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

<b>Levels of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Natural play areas	Parks & Recreation	Ongoing: Natural play areas occur in each Park District in open space area.	See individual Park District conceptual maps in the Downtown Waterfront Master Plan for open space areas.
Baseline Needs	Interpretive signage and less sign clutter	Parks & Recreation	Ongoing: The Pier has provided new wayfinding and signage to guide and educate visitors. The North Bay Trail provides wayfinding from Coffee Pot through Albert Whitted Park. Albert Whitted Park has educational signage for solar panel use.	New trail signage was provided by Healthy St. Pete at Coffee Pot Park to Albert Whitted Park.
Baseline Needs	Maintenance	Parks & Recreation	Ongoing: Parks & Recreation provides routine maintenance and Public Works assists when appropriate.	The Parks and Recreation Department has park land standards that are followed.
Baseline Needs	Florida-friendly planting	Parks & Recreation, Sustainability,	Ongoing: Native and Florida Friendly plantings were provided throughout the Pier with habitats of native species. Planting area provide education zones within planting areas.	Parks and Recreation continues to expand native plantings throughout waterfront parks districts.
Baseline Needs	Planted stormwater areas	Parks & Recreation, Eng. & Capital Improvements, Sustainability	Ongoing: The Pier provided planted stormwater areas with native species.	Native wetland plant materials are used for plantings.
Baseline Needs	Balance uses and demands	Parks & Recreation Community Services	Ongoing	Parks and Recreation continued to evaluate current demands and provide active and passive experiences for park patrons.

### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Child-friendly events	Parks & Recreation Community Services	Ongoing: The Pier District (including both North and South Straub Parks) is host to many any child-friendly and family events. The Tampa Bay Watch provide weekly child friendly programs in the amphitheater. In addition, North Shore District has been home to several events sponsored by TASC0 for pre-teen and teens within the City. Neighborhood Associations, the Waterfront Park Foundation and other Civic Associations hosts parks for picnics, scavenger hunts, eco-walks, holiday events, egg hunts and other family-friendly events.	Community, cosponsored, and Parks and Recreation department led child and family friendly events continue to be offered along the waterfront park district. The St. Pete Pier playground is an award winning custom designed destination playground. Pier plaza is a family centric space with a variety of child/family friendly activities including splash pad, beach, picnic, playground, events, pizza, ice-cream, restrooms, and shade.
Baseline Needs	Affordable activities	Parks & Recreation, Community Services	Ongoing: The City activities at the Pier are typically free, these include celebrations, festivals, and fireworks. Other events are sponsored by profit-based and non-profit entities. These entities must pay for City services during events.	The Parks and Recreation Department continues to offer a good mix of free and low cost events for residents.
Targeted Enhancements	Splash pads	Parks & Recreation, Engineering & Capital Improvements	A large family friendly splash pad was included in the construction of the Pier which opened in 2020.	North Shore Pool and the new St. Pete Pier have existing Splash Pads.



### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

<b>Levels of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Targeted Enhancements	Skate facility	Parks & Recreation, Engineering & Capital Improvements	The City constructed a regional Skate Park at Campbell Park in response to request to have one in the downtown waterfront.	This Item may be considered for change or removal.
Targeted Enhancements	Restroom	Parks & Recreation, Engineering & Capital Improvements	Restrooms were provided at the Pier as part of construction.	See individual Park District conceptual maps in the Downtown Waterfront Master Plan for additional locations planned.
Targeted Enhancements	Light Concessions	Parks & Recreation, Engineering & Capital Improvements, Enterprise Facilities	Ongoing: The Pier provided concessions in the area of the splash pad.	Other Park Districts with future plans for concessions include North Shore, South Basin and Bayboro & Salt Creek.
Targeted Enhancements	Non-motorized boat rentals	Parks & Recreation, Enterprise Facilities	Planned for future, currently unscheduled.	Possible future kayak/paddleboard rental at Spa Beach.
Targeted Enhancements	Equipment storage	Parks & Recreation, Engineering & Capital Improvements	Planned for future, currently unscheduled.	Storage is in conjunction with the small nonmotorized rentals.
Targeted Enhancements	Picnic areas (shelters, tables, chairs, grills)	Parks & Recreation	Planned for future, currently unscheduled.	See individual District conceptual plans in Downtown Waterfront Master Plan for picnic area locations.
Targeted Enhancements	Beach maintenance program	Parks & Recreation, Water Resources	Ongoing: North Shore, Spa Beach and Lassing Park continue the beach maintenance programs.	No modifications have been made to existing program.

### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Targeted Enhancements	Reduce or reallocate parking	Parks & Recreation, Transportation & Parking	Pier parking removed from water's edge to allow for pedestrians to access water. Ongoing for other Park Districts.	Additional future areas include Bayshore Dr NE and SE, North Shore District, South Basin District and Bayboro & Salt Creek District. Refer to individual District Plans.
Targeted Enhancements	Saturday Morning Market venue	Facilities Enterprise	Planned for future, currently unscheduled.	See South Basin District conceptual in Downtown Waterfront Master Plan.
Targeted Enhancements	Small music venue	Parks & Recreation, Engineering & Capital Improvements, Community Services, Transportation & Parking, Cultural Art	New venues provided at St. Pete Pier. A future improvement at other park locations.	Venues at Pier Plaza and Spa Beach Bistro.
Targeted Enhancements	Access to water/swimming	Parks & Recreation	Access was provided at Spa Beach and an ADA access and seating area was provided at Lassing Park.	St. Pete Pier has provided water access at multiple locations throughout Pier.
Transformative Change	Convert Bayshore Dr to a "Convertible street"	Engineering & Capital Improvements, Community Services, Transportation & Parking, Neighborhood Services	Bayshore Dr was temporarily converted to a pedestrian street during a 3-week period during the holidays in December 2021/January 2022. The businesses on Beach Dr were upset that parking spaces were not available to customers and traffic along Beach was stalled. The improvement is currently unscheduled.	Will require a traffic and parking study if the capacity of Bayshore Dr is reduced or being functionally changed from use by vehicles due to traffic volume from Pier.

### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Transformative Change	Acquire additional land to “thicken” parks	Parks & Recreation, Real Estate, City Admin.	Future expansion, unscheduled.	
Transformative Change	Arts destination – art trail & art “anchor pieces”	Parks & Recreation, Cultural Arts	The Pier provides art integrated along the pedestrian promenade and marketplace with murals on each of the kiosks. Art works are located throughout the Pier including Bending Arc, First Flight, Myth (Red Pelican), Morning Stars and Olnetopia. The Benoist Plaza provides the <i>First Flight</i> sculpture and a history of Tony Janus, commemorating the first commercial flight.	Duplicate Dimensions See individual Park District conceptual maps for additional locations planned.
Transformative Change	Multi-modal access to parks and events	Parks & Recreation, Transportation & Parking	The Downtown Looper provides an additional stop along Bayshore Dr and extended service hours. The SunRunner Bus Rapid Transit will open in 2022 offering service along the 1 <sup>st</sup> Ave pairs connecting downtown to South Pasadena and St. Pete Beach. The Bike Share program has bikes and scooters at over 100 corrals downtown. There is a tram service at the pier. A pedestrian promenade was added to the Pier. A pedestrian/bike access was added along the north end of Lassing Park.	See individual District conceptual maps in the Downtown Waterfront Master Plan for additional multi-modal access points.

### 3. An Active Waterfront System: Diversifying the activities of the waterfront to meet a changing and dynamic community

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Transformative Change	Reallocate events across waterfront parks	Parks & Recreation, Enterprise Facilities, Cultural Arts, Community Services	Park locations for events are based on event size and facilities available.	St. Pete Pier provides an opportunity for medium size concerts and events.



55. Native plantings



56. New trees at North Shore Park



57. Open space and native trees provide open play areas



58. Planted stormwater ponds for water quality



59. Benoist Plaza – sculpture commemorating first commercial flight



61. *Myth* by Nathan Mabry at St. Pete Pier



60. *Morning Stars* by Xenobia Bailey at the St. Pete Pier



62. Mural on 3<sup>rd</sup> Street South



63. Marketplace murals at the Pier



64. Water sculpture at the Pier



65. Seating area with open play space under the *Bending Arc* net sculpture



66. Seating and shade in plaza and splash pad area



67. St. Pete Pier Playground



69. Wayfinding at the St. Pete Pier



68. Playground facilities



70. Signage at the St. Pete Pier

#### 4. Economically Vibrant Downtown Places: Leveraging the potential of in-water and upland areas along the water's edge

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Neighborhood and family focused; meeting needs for all people	Parks & Recreation, Community Services	The Parks are host to many family events. The Tampa Bay Watch provides weekly child friendly programs in the amphitheater. North Shore District has been home to several events sponsored by TASC0 for pre-teen and teens. Neighborhood Associations, the Waterfront Park Foundation and other Civic Associations hosts picnics, scavenger hunts, eco-walks, holiday events, and other family-friendly events.	The waterfront parks host many neighborhood and family focused events such as Snowfest, Fourth of July Fireworks, First Night, Tampa Bay Triathlon, Southeastern Guide Dog Walkathon, SPCA Pet Walk, American Stage, and Mainsail Arts Festival, all examples of family programs provided in the waterfront parks system.
Baseline Needs	Require new development to be consistent with existing neighborhood character	Parks & Recreation, Community Services, Engineering & Capital Improvements, Planning & Development Services	The STPETE2050 Vision Plan provides a set of goals that serve as guiding principles for the city's next 30 years. A core principle is Community Character and Growth allowing for growth while preserving the desirable aspects of community character. Areas of protection within the City's development framework include the waterfront and open space. Because the Land Development Regulations (LDRs) are to follow the Vision and Comprehensive Plan, the preservation of and consistency to Neighborhood Character should be reflected in the LDRs.	The Waterfront Parks are designated under the following zoning districts in the Land Development Regulations: Neighborhood Suburban Estate (NS-E); Downtown Center (DC-3) in areas of Pier; Downtown Center-Park (DC-P); and Institutional Center (IC) in Bayboro District. Because the current zoning is not specific to the waterfront park use, it is recommended that a Parks zoning designation be established.



#### 4. Economically Vibrant Downtown Places: Leveraging the potential of in-water and upland areas along the water's edge

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Seating, shade, recycle bins, trash cans, drinking fountains	Parks & Recreation	<p>Ongoing: At Lassing Park, 3 shaded seating areas are provided:</p> <ol style="list-style-type: none"> <li>1. Pedestrian access to water vista with bike parking rail, bench, water fountain and trash receptacle.</li> <li>2. Pedestrian access with vista with 2 benches and 2 trash receptacles and water fountain.</li> <li>3. pedestrian access with 2 benches, and trash receptacles.</li> </ol> <p>The Pier includes beach area with chairs and umbrellas, bike rails, benches, water vista seating areas, picnic areas with tables, viewing area with umbrellas and trash receptacles and recycling bins.</p> <p>The Pier entry promenade along 2<sup>nd</sup> Ave NE between Beach Dr NE and Bayshore Dr NE included the addition of 8 benches and a trash receptacle on the north side of the promenade and 11 benches and several trash receptacles on the south side of 2<sup>nd</sup> Ave NE.</p> <p>Coffee Pot Park has added 2 trash receptacles and a drinking fountain and North Shore park has added the City's first swing bench.</p>	St. Petersburg continues with providing basic seating, shade, trash receptacles and drinking fountains within all the parks.

#### 4. Economically Vibrant Downtown Places: Leveraging the potential of in-water and upland areas along the water's edge

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Signage and way finding (directional and educational)	Parks & Recreation	Ongoing: The Pier has provided new wayfinding and signage to guide and educate visitors. New wayfinding signage is provided from Coffee Pot Park to Albert Whitted. Albert Whitted Park has educational signage for solar panel use.	St. Petersburg continues providing signage and wayfinding within parks and along trails.
Baseline Needs	Art component in new public spaces	Parks & Recreation, Cultural Arts	Ongoing: The North Shore Park storm drain outlet has been painted with a mural, The Pier has integrated art in the pedestrian promenade and marketplace with murals on each of the market kiosks. In addition, major are works are located throughout the Pier including Bending Arc, First Flight, Myth (Red Pelican at entry), Morning Stars and Olnetopia. There are also several murals in the Bayboro & Salt Creek District on 3 <sup>rd</sup> St S and on USF Harbor Hall.	St. Pete continues to provide art components in park construction projects.
Baseline Needs	Maintain and increase local business opportunities	Parks & Recreation, Facilities Enterprise, Economic Workforce & Development	Business opportunities at the Pier include marketplace vendors, musical artists, temporary sports facilities (ice skating), restaurants, bars, Pier store, bait shop, food trucks and programmed events.	The St. Pete Pier offers a collection of opportunities and a diversity of experiences. The Pier marketplace serves as an incubator for small minority-owned and operated businesses and has provided for business growth and development.

#### 4. Economically Vibrant Downtown Places: Leveraging the potential of in-water and upland areas along the water's edge

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Baseline Needs	Gathering spaces with food	Parks & Recreation Facilities Enterprise	The completion of the Pier provides 5 restaurants/cafes/bistros	See individual park district conceptual plans in Downtown Waterfront Master Plan for additional locations.
Targeted Enhancements	Facilitate pedestrian movement	Parks & Recreation	Ongoing: The North Bay Trail follows the water's edge along Coffee Pot Blvd and the North Shore District, providing access to parks. The Pier has a pedestrian promenade along 2 <sup>nd</sup> Ave NE as part of the entrance. At Lassing Park, a pedestrian entrance is provided along the north end of the park connecting to 15 <sup>th</sup> Ave S.	Pedestrian movement is a priority for all waterfront parks and the relationship between the adjoining neighborhoods and downtown.
Targeted Enhancements	Improve staging for events	Parks & Recreation	Pier provides a variety of staging events from large to small spaces on viewing lawns to the Spa Beach area, or large open area beside Spa Beach. A small amphitheater setting is in front of Tampa Bay Watch. Demens Landing also provides a staging area.	With the completion of the St. Pete Pier, several events from other parks can be established at the Pier to alleviate the event load on other parks.
Targeted Enhancements	Salt Creek – enhance and connect area to tell its working waterfront story	Parks & Recreation, Community Services, Economic Workforce & Development	Future improvements	May be a challenge due to the tidal impacts and flooding potential to upstream sections of Salt Creek.
Targeted Enhancements	Increase entertainment/event venue options to reduce burden on Vinoy Park	Parks & Recreation, Facilities Enterprise	Ongoing	With the completion of the St. Pete Pier, several events can be established at the Pier to alleviate the event load.

#### 4. Economically Vibrant Downtown Places: Leveraging the potential of in-water and upland areas along the water's edge

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Targeted Enhancements	Outdoor marketplace	Parks & Recreation, Facilities Enterprise	Pier provides an outdoor market with small vendor stations.	The South Basin District also has the Saturday Morning Market area that is proposed for future improvements.
Targeted Enhancements	Water sports rentals	Parks & Recreation, Facilities Enterprise	Future improvements and rentals	Possible future kayak/paddleboard rental at Spa Beach Park/Pier
Targeted Enhancements	Water taxi	Parks & Recreation, Facilities Enterprise	Future improvements and rentals	Cross Bay Ferry currently provides a taxi service between St. Petersburg and Tampa. Other private taxi services are located at the St. Pete Marina.
Transformative change	Al Lang Field redevelopment	Parks & Recreation, Facilities Enterprise	Al Lang Stadium is the new home of the Tampa Bay Rowdies. It has been transformed into a soccer field.	Additional improvements are shown in District conceptual plans with the Saturday Morning Market.
Transformative Change	Pier uplands with restaurants and entertainment	Parks & Recreation, Facilities Enterprise	The Pier has provided upland habitats with educational signage and native Florida plant materials. Five restaurants/cafes/bars are available at the Pier. Local musicians and entertainment perform daily.	St. Pete Pier was completed in 2020.
Transformative Change	Large covered market pavilion	Parks & Recreation, Facilities Enterprise	The Pier provides a covered market pavilion in the pedestrian promenade at the entry to the Pier facility. The market has portable vendor facilities with murals.	The marketplace also has large solar panels overhead providing shade and efficient energy use.

#### 4. Economically Vibrant Downtown Places: Leveraging the potential of in-water and upland areas along the water's edge

Levels of Enhancement	Key Action Items	Departments	Status	Notes
Transformative Change	Arts destination – art trail & art “anchor pieces”	Parks & Recreation, Cultural Arts	The Pier has integrated art in the pedestrian promenade and marketplace with murals on each of the market facilities. In addition, major art works are located throughout the Pier including Bending Arc, First Flight, Myth (Red Pelican at entry), Morning Stars and Olnetopia. There are also several murals in the Bayboro & Salt Creek District on 3 <sup>rd</sup> St S and on USF Harbor Hall.	St. Pete continues as an art destination providing art works in its new developments.
Transformative Change	Leverage USFSP and other Innovation District institutions to improved K-12 opportunities	Parks & Recreation, Economic Workforce & Development, Community Services,	Ongoing: The Florida Wildlife Research Institute, the USF College of Marine Science and the Florida Institute of Oceanography all have educational programs for K-12 students including an estuary education, marine science, field trips, eco-walks, youth STEAM programs, mobile outreach, annual marine science festival, environmental, renewable energy, marine life and weather programs, kid zone fishing camps, and youth conservation centers.	The Economic Development Department continues in its coordination with the businesses within the Innovation District to provide educational opportunities to Pinellas County Schools.



**71. USFSP maintains a strong presence in the Bayboro & Saltcreek District. USFSP has continued to expand the campus west of 3<sup>rd</sup> Street S and partner with the city in the Innovation District.**



**72. Sundries and Bait and tackle fishing supplies are available at the Pier.**



**73. The marketplace provide an active retail area and incubates the development of small minority businesses.**



**74. Shaded seating is provided at this café that overlooks the many activities, centrally located on the Pier plaza.**



**75. Shaded seating overlooking Tampa Bay**



76. The Tampa Bay Watch Discovery Center is an educational center to learn about the environment and ecology of the Tampa Bay. Many programs exist for children. Scholarships are available for low income families.



77. Tampa Bay Watch educational program at the Pier



78. Inside Tampa Bay Watch Discovery Center



**5. A Connected, Accessible Downtown Waterfront: Continuous linkages, service oriented parking and transit, increased public access**

<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Improved bike lanes (increase length and connectivity)	Transportation & Parking	<p>Ongoing: A bike lane has been added to southbound lane of Bayshore Dr SE from 1<sup>st</sup> Ave SE to Dali Blvd SE and continues along Dali Blvd SE to 1<sup>st</sup> St SE, connecting the South Basin District and the Bayboro &amp; Salt Creek District Parks. The bike lane has a protected buffer with large planters spaced along the lanes. The bike lane on the southbound side of 1<sup>st</sup> St SE from 5<sup>th</sup> Ave SE to 1st Ave SE were reconfigured by moving the bike lane along the curb and continuing the buffer of large planters to protect the bicyclists. This provides a connectivity of the Saturday Morning Market to the Bayboro &amp; Salt Creek and South Basin Parks.</p> <p>An entry bike/pedestrian path is provided a connection at the north end of Lassing Park from 15<sup>th</sup> Ave SE.</p> <p>Beach Dr NE became a bike route from 1<sup>st</sup> Ave SE to 5<sup>th</sup> Ave NE.</p> <p>Designated bike lanes are not provided though a designation for 'bike share' has been added providing a connectivity between South Basin, the Pier and North Shore Parks.</p>	Future bike lane improvements are identified in each specific Park District.

**5. A Connected, Accessible Downtown Waterfront: Continuous linkages, service oriented parking and transit, increased public access**

<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Improved bike lanes (increase length and connectivity) Cont.	Transportation & Parking	Bike lanes were provided along the east and west bound lanes as part of the 6 <sup>th</sup> Ave S improvements between 3 <sup>rd</sup> St N and 1 <sup>st</sup> St N connecting the Bayboro & Salt Creek District areas.	
Baseline Needs	Shade and benches at trolley	Parks & Recreation	Ongoing: A trolley stop was added at the Pier entry on the Southwest corner of 2 <sup>nd</sup> Ave NE and Bayshore Dr NE. Shaded seating was existing on the corner.	Benches are provided at all trolley stops.
Baseline Needs	Wider sidewalks	Parks & Recreation, Eng. & Capital Improvements	Wider sidewalks were provided as part of the Pier entry promenade along 2 <sup>nd</sup> Ave NE from Beach Dr east to the entry.	Pedestrian movement is one of the top priorities for the Downtown Waterfront Parks and is considered in each district park area.
Baseline Needs	Reduce pedestrian crossing distances	Parks & Recreation, Transportation & Parking	Future improvements	This is part of the Complete Streets standards and recommendations for updates.
Baseline Needs	Lower vehicular speeds	Transportation & Parking	Future review	This is part of Complete Streets standards and recommendations for updates.
Baseline Needs	Wayfinding signage – all modes	Parks & Recreation	The Pier and downtown has new wayfinding and signage to guide and educate visitors. New wayfinding is from Coffee Pot Park to Albert Whitted Park.	St. Petersburg provides signage and wayfinding in all parks and along trails.

**5. A Connected, Accessible Downtown Waterfront: Continuous linkages, service oriented parking and transit, increased public access**

<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Baseline Needs	Canoe and kayak trails	Parks & Recreation	Future improvements	Trails are planned between Coffee Pot Park and Demens Landing
Baseline Needs	Buffers from motor vehicle traffic	Parks & Recreation	Buffer planters were placed along bike lanes on 1 <sup>st</sup> St S from 5 <sup>th</sup> Ave S to 1 <sup>st</sup> Ave S and along Dali Blvd SE from 1 <sup>st</sup> St N east to Bayshore Dr SE. The buffer planters are along the north bound bike lane on Bayshore Dr SE between Dali Blvd SE and 1 <sup>st</sup> Ave SE.	This is part of Complete Streets standards and recommendations for updates.
Targeted Enhancements	Increased quality of service for bike and pedestrian facilities	Parks & Recreation, Transportation & Parking, Enterprise Facilities	The Bike Share program expanded with Coast Bike Share in 2020.	There are over 100 Bike corrals throughout downtown St. Pete.
Targeted Enhancements	Improved access to downtown and waterfront with better public transportation	Transportation & Parking	St Pete Looper added a trolley stop at the new Pier. The new Scooter Share program started with both sitting and standing scooters available from designated corrals. The scooters can ride in bike lanes or on streets. The SunRunner is Tampa Bay's first Bus Rapid Transit (BRT) project offering a modern, fast transportation service along the 1 <sup>st</sup> Avenue pairs connecting downtown St. Petersburg to South Pasadena and St. Pete Beach.	The SunRunner bus will run every 15 minutes during the day and every 30 minutes during the evening with limited stops and semi-exclusive travel lanes. Service is expected to open for operation in 2022.

**5. A Connected, Accessible Downtown Waterfront: Continuous linkages, service oriented parking and transit, increased public access**

<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Targeted Enhancements	Create more east-west corridors into the city from waterfront	Transportation & Parking	Future improvements	
Targeted Enhancements	Multi-modal links	Transportation & Parking	<ol style="list-style-type: none"> <li>1.The new Pier entry promenade on 2<sup>nd</sup> Ave NE provides larger pedestrian path.</li> <li>2.The 6<sup>th</sup> Ave improvements between 1<sup>st</sup> St S and 3<sup>rd</sup> St S added bicycle lanes.</li> <li>3.Bike lanes added on 1<sup>st</sup> St S, Dali Blvd SE and Bayshore Dr S.</li> <li>4.Bike route added to Beach Dr NE.</li> <li>5. The Scooter Share program provides sitting and standing scooters at designated corrals. The scooters can ride in bike lanes or on streets.</li> </ol>	This is part of Complete Streets standards and recommendations for updates.
Targeted Enhancements	Links to parking garage	Transportation & Parking	Future improvements	
Targeted Enhancements	Bike and kayak lockers	Parks & Recreation	Future improvements	Canoe and Kayak rentals may be planned for the Pier in the future.
Targeted Enhancements	Bridge and pathway systems to connect Old Southeast	Parks & Recreation, Eng. & Capital Improvements	A bicycle/pedestrian path was added along the north side of Lassing Park allowing access to the park from the adjacent neighborhood. Future improvements.	Bayboro & Salt Creek District.
Targeted Enhancements	Reallocate parking, shift away from water's edge	Transportation & Parking	The Pier design shifted parking away from water's edge allowing pedestrian more access to water.	See individual District conceptual Plans in the Downtown Waterfront Master Plan for additional reallocation of parking.

**5. A Connected, Accessible Downtown Waterfront: Continuous linkages, service oriented parking and transit, increased public access**

<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Targeted Enhancements	Seawall maintenance	Eng. & Capital Improvements, Public Works	West wall within North Basin is scheduled for Replacement in FY 22-23. Injection to stabilize walls have been continuous.	City is performing a Citywide Seawall Vulnerability Assessment to prioritize replacement sequences and design criteria.
Targeted Enhancements	Bridge connecting fine art and history museums	Parks & Recreation, Eng. & Capital Improvements	Future improvement.	Removed from Pier Design, may be part of Bayshore Dr NE conversion plan.
Targeted Enhancements	Water Taxi	Parks & Recreation, Enterprise Facilities	Ongoing.	Cross Bay Ferry currently provides a taxi service between St. Petersburg and Tampa. Other private taxi services are located at the St. Pete Marina.
Transformative Change	Cross-bay ferry service	Parks & Recreation, Enterprise Facilities, Transportation & Parking	Cross Bay Ferry has a temporary Dock along Bayshore DR NE in the Vinoy basin. It is planned to be moved to the Pier in the Vinoy Basin by 2024.	Cross Bay Ferry currently provides a taxi service between St. Petersburg and Tampa. Planned for year round service.
Transformative Change	Bike share program	Parks & Recreation, Enterprise Facilities	An expanded Bike Share program started in Feb. 2020 with Coast Bike Share. A new station was provided along Bayshore Dr NE adjacent to the Vinoy Basin and the Cross Bay Ferry.	100 electric assist bikes were added to the fleet in February 2020. Additional corrals will be placed within the park Districts as development projects continue.
Transformative Change	Pedestrian Swing bridge	Parks & Recreation, Eng. & Capital Improvements, Transportation & Parking	Future improvement.	Bayboro & Salt Creek District.

**5. A Connected, Accessible Downtown Waterfront: Continuous linkages, service oriented parking and transit, increased public access**

<b>Level of Enhancement</b>	<b>Key Action Items</b>	<b>Departments</b>	<b>Status</b>	<b>Notes</b>
Transformative Change	Breakwater system for improved boating use and protection	Parks & Recreation, Public Works	A new breakwater system was constructed as part of the Pier improvements to protect Spa Beach. Future improvements may be scheduled for other Parks.	Additional breakwater should be considered for the North Basin. See individual Park District conceptual plans in Downtown Waterfront Master Plan for additional locations.
Transformative Change	Repurpose Bayshore Dr to a “convertible street”	Transportation & Parking, Engineering & Capital Improvements	Future improvement	This concept was piloted during COVID for 3 weeks; however, it altered traffic flow and removed parking used for local businesses. A traffic study may be required if the capacity of Bayshore Dr is reduced, is functionally changed, or due to traffic volume from Pier to determine adverse impacts in traffic congestion. A roadway redesign may be an alternative.
Transformative Change	Pedestrian and street corridors to have water views from avenues	Parks & Recreation	Ongoing. The City continues to open water views from streets and corridors.	



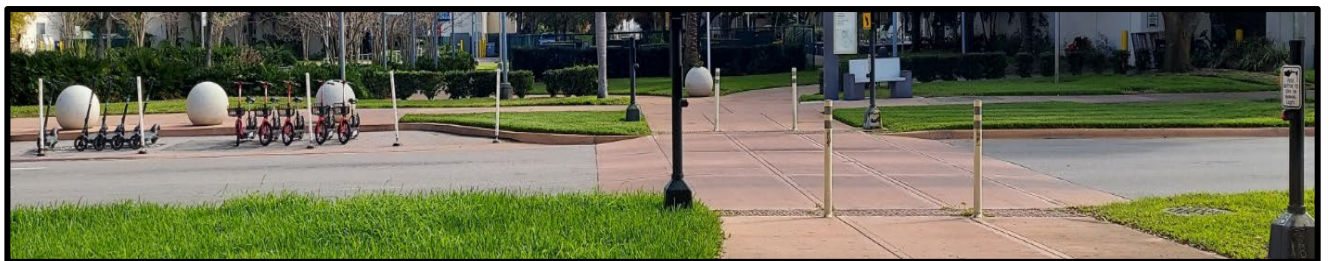
79. The central promenade of the Pier provides wide sidewalks from Beach Drive to the end of the St. Pete Pier



80. Bike racks are found throughout the Pier and waterfront parks



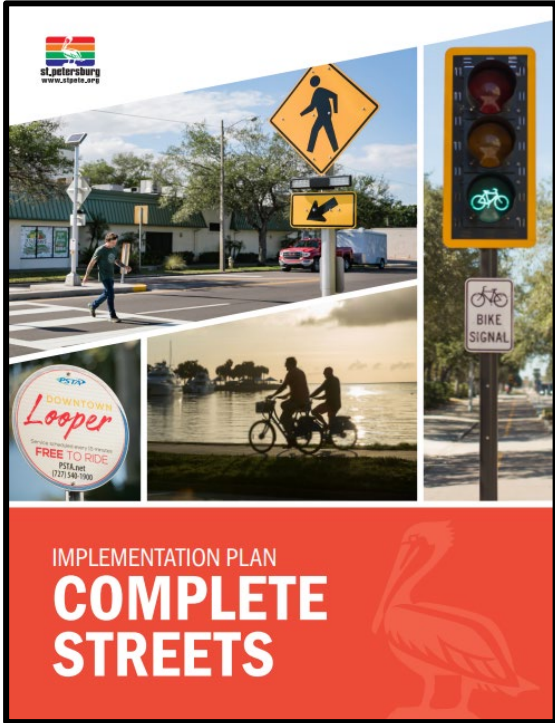
81. Bike corrals in North Shore Park parking lot.



82. Scooter and bike corrals along at USFSP



83. The St. Pete Pier tram providing transportation along the length of the Pier



84. St. Petersburg Complete Streets Implementation Plan



85. Downtown Looper with more scheduled stops around St. Pete Pier





86. New bike lanes on 1<sup>st</sup> Street S provide buffer area from vehicular traffic.