Surtax 2018

City of Pompano Beach Proposed Projects

Streets, Sidewalks, Bridges & Landscaping Projects	Descriptions	Estimated Budget	Time to Complete	Target Year to Complete
A1A UNDERGROUNDING OVERHEAD AND STREETSCAPE PROJECT	Undergrounding overhead utilities on A1A from Hillsboro Inlet to Terra Mar Drive to reduce power outages during storms and improve the aesthetics of the corridor. Improvements to include widening sidewalks, bike lanes, traffic calming, lighting and other streetscape improvements.	$16,940,366	4 Years	2,023
DIXIE HIGHWAY/ATLANTIC BOULEVARD IMPROVEMENTS PROJECT	Upgrade the Dixie Highway corridor from McNab Road to Sample Road, including roadway crossing improvements, bicycle lanes, medians, sidewalks, lighting, landscaping, street furniture and other streetscape improvements. Upgrade Atlantic Boulevard from NW 6 Avenue to Cypress Road.	$24,860,000	5.5 Years	2,024
ALLEYWAYS IMPROVEMENTS PROJECT DESCRIPTION	This project entails design and construction of infrastructure in alleyways with paving and drainage improvements. The City identified many alleyways City that are not improved. This makes the alleyways ineffective in serving their purpose of access to properties. In some cases, the alleyways lack adequate spacing for safe vehicular access and are ineffective protecting children and adults alike. Some are in dire need of new, fresh asphalt, adequate lighting, etc.	$17,805,207	10 Years	2,029
BAY DRIVE NEIGHBORHOOD STORMWATER IMPROVEMENTS PROJECT	This project area consists of a residential neighborhood, which is bounded by Robbins Road to the south, by North Riverside Drive to the north, by A1A to the west and Bay Drive to the east. The existing stormwater system within the study area consists of the FDOT system along US A1A and a City system along Bay Drive with an existing outfall discharging directly to the Hillsboro Inlet. The City has received extensive complaints from residents in this area about flooding within the neighborhood roadways.	$4,290,485	2 Years	2,020

INNOVATION DISTRICT INFRASTRUCTURE IMPROVEMENTS PROJECT	The design of infrastructure improvements in support of the Innovation District entails applying Complete Street concepts and incorporating a series of streetscape features that are attractive, functional, modern, efficient, green and aesthetically pleasing. The City estimates professional design services will cost $4.779 million plus $225k for surveying services, totaling a little over $5 million. The City applied for Economic Development Administration (EDA) funding of $2.5 million to assist with design efforts while the City pledged to match an equal amount and assume responsibility for any additional costs in excess of $5 million. In addition, the design will add other supporting drainage infrastructure (pipes, catch basins, control structures, etc.); floating docks; a large system of bioswales and groundcovers; over 215,000 SF of pedestrian sidewalks; nearly 3 miles of interconnected bicycle lanes; 5 pedestrian and vehicular bridges for interconnectivity; mass transit (bus) shelters; tactile warning strips for ADA compliance; "green" LED light fixtures; nearly 1,000 shade trees (native, i.e. Live Oaks); and many other features (see cost estimate for a breakdown of items and quantities).	$76,272,192	6 Years	2,025
KENDALL LAKE NEIGHBORHOOD STORMWATER IMPROVEMENTS PROJECT	The plan is to optimize the system of tributaries and upgrade pipes to enhance overall drainage capacity. Digging up the system will necessitate rebuilding numerous roadways, changing grades, adding swales, etc. the ultimate goal is to prepare the neighborhood to be able to sustain the effects of a 10-year storm and ensure the roads are passable during such storms.	$3,772,201	3 Years	2,021
NW 3RD AVENUE IMPROVEMENTS PROJECT	This project entails design and construction of infrastructure on, NW 3rd Avenue from MLK Boulevard to Copans Road, a stretch of 1.9 miles. The main objective is to re-build this roadway in its entirety. The existing cross-section and structural integrity of the roadway are compromised. Severe undulations are evident and driving is becoming treacherous. There are sections were the road is failing and City staff believes the road has structural damage. The road was programmed for resurfacing efforts no earlier than 2023, but conditions indicate a need to dig up the roadway and reconstruct its structural column in its entirety.	$8,722,110	3 Years	2,021
NW ROADWAYS IMPROVEMENTS PROJECT	This project entails design and construction of infrastructure on NW 2nd Avenue, NW 3rd Avenue and a brand new segment connecting both roadways NW 4th Street. The main objective is to build streetscape improvements that will enhance connectivity around the aforementioned roadways and establish a street grid that allows better traffic circulation. In addition, the roads will serve to provide on-street parking overflow opportunities, increased lighting and landscape in an area that's lacking ad is in direct proximity to Broward County's Bus Transit Station, which will be used by future residents in and around the three roadways.	$1,822,842	3 Years	2,021
OCEANSIDE GARAGE PROJECT	This project entails design and construction of a 700+ car garage. The garage is expected to supplement and add parking capacity to the beach area, which is experiencing a renaissance, the product of a large CRA and City investment to update and upgrade the area.	$28,845,068	3 Years	2,021

POWERLINE ROAD IMPROVEMENTS PROJECT	This project consists of streetscape improvements including landscaping, paving, benches, and decorative pedestrian lighting on Powerline Road between McNab Road and Atlantic Boulevard. This State Road serves large number of vehicles and is a primary connector between Palm Beach County and Miami-Dade County passing through the City of Pompano Beach. Within the City, and particularly within the aforementioned boundaries, Powerline Road serves the Palm Aire and Cypress Bend communities. In addition, is the main corridor for traffic going to and from the Isles Casino/Pompano Racetrack. This project will improve aesthetics and add appealing features to an otherwise unattractive corridor carrying 7,500 trips.	$2,734,862	6 Years	2,025
RIVERSIDE DR AND NE 14TH STREET CAUSEWAY STORMWATER IMPROVEMENTS PROJECT	This study area is primarily located along North Riverside Drive between NE 14th Street Causeway and NE 8th Street. This neighborhood is a mixture of single-family homes, multifamily residential complex and commercial properties. The existing storm water system within the study area consists of the FDOT system along US A1A and a City system along North Riverside Drive with three existing outfalls discharging directly to the Intracoastal Waterway. The topography of the study area along with the model schematics are displayed on Figure 5-12A after this section. The ground surface elevation along the centerline of North Riverside Drive is as low as 1.3 feet NAVD at some locations. Due to the very low elevation of the study area, the flooding problems within the study area are directly influenced by the tidal fluctuations within the Intracoastal Waterway.	$2,347,387	4 Years	2,022
RIVERSIDE DRIVE IMPROVEMENTS PROJECT	This project entails design and construction of infrastructure on Riverside Drive from Atlantic Boulevard to NE 14th Street Causeway.	$5,928,768	6 Years	2,025
SE 6 TERR-SE 11 AVE BRIDGE REPLACEMENT PROJECT	This project entails replacement of an existing bridge on SE 6th Terrace as recommended by the City's professional consultant. The consultant's report outlines the deficiencies as convincing evidence of the need to replace the structure.	$2,606,748	4 Years	2,022
US 1 AND NE 14TH STREET CAUSEWAY STORMWATER IMPROVEMENTS PROJECT	This study area is generally located southeast of the intersection of US Highway 1 and NE 14th Street Causeway. This study area consists chiefly of residential properties along with commercial properties located along US-1 and NE 14th Street. The existing drainage system within the study area includes a few separate systems, such as the FDOT drainage system along US-1 and NE 14th Street Causeway and various independent City systems within the neighborhood. These independent City drainage systems are located in the east side of the study area that discharges via existing outfall pipes into the tidally influenced canal system, which is directly connected to the Intracoastal Waterway. One 15-inch outfall is located towards the east end of the study area along NE 27th Terrace. Another 24-inch is located on the southeast of the study area along NE 12th Street.	$2,344,555	4 Years	2,022
Total Requested		$199,292,791		