TRIUMPH GULF COAST, INC. PRE-APPLICATION FORM

Triumph Gulf Coast, Inc. ("Triumph Gulf Coast") has created a pre-application process to provide initial consideration of potential ideas for projects or programs that may seek an award of funding. Applicants are required to participate in the pre-application process. Notwithstanding the response from Triumph Gulf Coast on the pre-application form, an Applicant may still elect to submit an Application.

APPLICANT INFORMATION:

Name of Individual/Entity/Organization: City of Carrabelle

Brief Description of Background of Individual/Entity/Organization: The City of Carrabelle is city in Franklin County Florida incorporated in 1893.

Contact Information:

Primary Contact Information: Courtney Millender	
Title:	City Administrator
Mailing Address:	1001 Gray Avenue, Carrabelle, Florida 32322
Telephone Number:	850-697-2727
Email Address:	citycbel@gtcom.net
Website:	www.mycarrabelle.com

Names of co-applicants, partners or other entities, organizations that will have a role in the proposed project or program: <u>None</u>

REQUIRED EXECUTIVE SUMMARY:

In a maximum of three (3) pages, please describe the proposed project or program, including (i) the amount of funds being sought from Triumph Gulf Coast; (ii) the amount and identity of other sources of funds for the proposed project or program; (iii) the location of the project or program; (iv) summary description of the proposed program, including how the program will be transformational and promote economic recovery, diversification, and enhancement of the disproportionately affected counties, and (v) a summary timeline for the proposed project or program.

IMPORTANT NOTICE

This pre-application process will <u>not</u> result in an award of funding by Triumph Gulf Coast. Rather, this process is designed to facilitate submission of ideas for potential projects or programs before the Applicant expends time and/or resources to complete a full Application. All Applicants for funding are required to complete an Application, which will be scored, and then considered for award in the discretion of Triumph Gulf Coast Board.

EXECUTIVE SUMMARY

Funding Request Narrative for The Lighthouse Estates Septic Tank Abatement / St. George Sound Protection Project

City of Carrabelle, Florida November 6, 2017

Amount Requested: \$590,000

<u>Matching Funds</u>: \$851,000 From the NWFWMD. This amount has already been awarded and a grant agreement has been executed between the NWFWMD and the City of Carrabelle (Grant Agreement No.: 17-069).

Location:

This project is located within the Lighthouse Estates residential subdivision on the west side of Carrabelle. This area falls within the utility service are of the City of Carrabelle.



Summary Description

Generally, this project involves the removal of 53 existing individual septic tank systems within a portion of the Lighthouse Estates subdivision, and in turn constructing central sewer and water service to individual residences. The existing septic tank systems to be removed are in close proximity to the sensitive surface waters of St. George Sound and Apalachicola Bay, and contribute to its degradation of water quality. Removal of the septic tank systems is estimated to result in a Total Nitrogen Load reduction of 986 Lbs per year. This project is consistent with the priorities outlined in the Apalachicola River and Bay SWIM Plan implemented by the NWFWMD. This project will



transformational in two ways 1) that the current on-site system for sewage disposal is being removed from the sensitive surface waters, and 2) that the current on-site water supply system, which has been shown to provide poor water quality, will be removed and replaced with a clean and reliable water source.

Sewer Funding

The City of Carrabelle has already been awarded funding for extension of central sewer through the Northwest Florida Water Management District (NWFWMD).

Water Funding

Funding for the extension of central water is not available through the NWFWMD, since water supply is not an element of the particular funding program for sewer. However, extension of central water is necessary for the extension of central sewer to be constructed. For a typical residence, water service can be provided without sewer, but sewer service cannot be provided without water service. The reason for this is that 1) individual sewer services cannot be metered and billed by the provider based on water usage, and 2) compliance with billing cannot be enforced without water services. For example, an individual water service can be turned off by the provider for nonpayment, however, sewer service cannot be turned off, because doing so would create a health hazard. Water supply is a critical part of the success of this project as it serves as a companion project for connection to central sewer. Therefore, funding for the water extension portion of this project is being requested through this application process.

Secondary benefits of extension of central water are many and include:

- 1. Increased ability for the City of Carrabelle to provide a quality, long-term water supply to the region.
- 2. Supplying the residents of Lighthouse Estates with clean and regulated drinking water thereby reducing health risks.
- 3. Providing the community with fire protection.
- 4. Eliminate concerns of well contamination, as this will eliminate the use of private wells at residences that are also being served by individual septic tank systems.

Funding of the extension of central water by this request complements the objectives and initiatives of the Northwest Florida Water Management district. The combination of funding sources will improve the water quality of St. George Sound, and provide the residents of Lighthouse Estates with reliable sewer and water services. Ultimately this project will provide a platform for economic recovery of the community in general by halting and enhancing the water quality of St. George Sound.

Timeline/Schedule:

Complete Design and Permitting: Procurement: Begin Construction: Construction Complete: June 1, 2018 August, 2018 October, 2018 February, 2019

