



**MEMORANDUM**  
**City of St. Petersburg ENRS Committee**  
**Meeting of October, 2016**

**To:** ENRS Committee Chair Darden Rice and ENRS Committee Members  
Council

**Date:** October 20, 2016

**Subject:** Overview of Scopes of Work Included for Committee Discussion

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**Overview of Materials Included for Discussion**

The following summary provides an overview of the information included in this month's ENRS Committee package for discussion on October 20, 2016

Deepwater Horizon & BP Settlement Funds Review

A brief review of funding sources related to Deepwater Horizon and BP Settlement funds is included for reference. This provides an overview of how the city may access funds through the county or the Gulf Coast programs. Also included is the latest list of projects and funding reserved from the city's BP Settlement Funds.

Proposed Scopes of Work for Resiliency & Sustainability Action Planning

*RESTORE Act Vulnerability Assessment Phases/Timeline*

The county's scope of work was developed to use in the County's RFP process to solicit proposals from consultants. The scope outlines first steps in resiliency planning which include setting up a model for vulnerability assessment and initiating analyses from the inputs and results of the model. Pinellas County has allocated \$300,000 to initiate resiliency planning with this effort. This is a county RFP and county-led project.

Proposed matching funds of \$300,000 from the city would allow additional needed scenario planning, robust economic analysis, and pilot study of vulnerable populations using up to two study areas (like Southside and Lealman CRAs). The city would like to serve as a leader and key partner in regional resiliency planning. Many of the city's current efforts could inform the regional model, and in turn, the regional model can focus in on the city's critical infrastructure to further inform long-term infrastructure upgrades. If allocated, the city may have a more key

role in final scope development and continued coordination and leadership for a regional resiliency planning project.

The ongoing inputs and results for this county partnership project would be folded into the city's proposed Integrated Sustainability Action Plan (SAP) as it will address related issues like CRS and flooding, transportation and other infrastructure improvements, energy resiliency, and more.

*Integrated Sustainability Action Plan (SAP)*

This scope of work was drafted for a city RFP process for a Sustainability Action Plan. The SAP will focus on the city's greenhouse gas (GHG) emissions and reduction strategies along with local projects, programs, and policies that are prioritized from the STAR Communities results and community collaboration. The final deliverable will include cost estimates that will be used for as part of a final implementation plan so that the city can seek and request funding, establish partnerships, and other efforts to complete projects and implement programs.

Including climate action and mitigation (GHG emission inventory and reduction strategies) and sustainability initiatives based on the STAR Communities process, along with folding in regional resiliency and adaption efforts makes this more than a plan, but an integrated tool for implementation of projects. The SAP work will be completed in a way that regional partners may use the format and methodology as they can do the work, with the intent of bringing all of these efforts into comprehensive regional strategies.

*Energy Efficiency Analysis, Strategy and Retrofit Projects*

The scope of work is intended to provide funding resources that will set up a project that can be billed by the Engineering Department (\$50,000). The work is to be completed by a city senior energy efficiency engineer. The additional funding (\$200,000) would be to design/implement/procure the retrofit projects. The intent would be to allocate the funding for the purpose of the projects. Project proposals and progress would be reported to committee(s) and city council before final purchase or procurement per the administrative policy.

Cc: Mayor Rick Kriseman  
Kevin King  
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Tom Greene  
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