

Direct Component Project Evaluation Form

Please complete the following information needed to evaluate your proposal. In order to be considered, complete evaluation packets must be received by **October 31, 2017**. Do not leave any questions blank; use N/A if not applicable to your project. The completed form is limited to 20 pages, including a 5 page limit for Section B.1 Proposed Scope of Work. See attached FAQs for submission information.

GENERAL INFORMATION			
Applicant Name:	City of Mobile, Alabama		
Point of Contact for matters concerning this project (POC name, email address and phone):	Keri Coumanis, Legal, coumanis@cityofmobile.org , 251-208-7272 Matthew Capps, Planning & Development, mcapps@cityofmobile.org , 251-208-5822 City of Mobile, PO Box 1827, Mobile, Alabama 36633-1827		
Proposed Project Name:	Mobile Greenway Initiative		
A. RESTORE ACT PROJECT CLASSIFICATION			
1. Qualifying eligible activity: Please check the primary eligible activity in the first column and then all other eligible activities that apply in the second column by placing an "X" in the column in the row corresponding to the qualifying eligible activity.	Primary Activity	All Others That Apply	Qualifying Eligible Activity
	<input type="checkbox"/>	<input type="checkbox"/>	Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region
	<input type="checkbox"/>	<input type="checkbox"/>	Mitigation of damage to fish, wildlife, and natural resources
	<input type="checkbox"/>	<input type="checkbox"/>	Implementation of a federally approved marine, coastal, or comprehensive conservation management plan, including fisheries monitoring
	<input type="checkbox"/>	<input type="checkbox"/>	Workforce development and job creation
	<input type="checkbox"/>	<input type="checkbox"/>	Improvements to or on state parks located in coastal areas affected by the Deepwater Horizon oil spill
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Infrastructure projects benefitting the economy or ecological resources, including port infrastructure
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Coastal flood protection and related infrastructure
	<input type="checkbox"/>	<input type="checkbox"/>	Planning assistance
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Promotion of tourism in the Gulf Coast Region, including recreational fishing
	<input type="checkbox"/>	<input type="checkbox"/>	Promotion of the consumption of seafood harvested from the Gulf Coast Region
2. Was this proposed activity included in any claim for compensation paid out by the Oil Spill Liability Trust Fund after July 6, 2012? If "Yes," this activity is not eligible for Director Component funding.	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		

3. Location a) Please provide the actual location for the activity as street address, nearest intersection, or note boundaries on a submitted map. If there is more than one location for the activity, attach a list of the additional locations, city/town, county, state, and zip code.	Location:	800 Forest Hill Dr. - 2121 Bragg Ave
	City/Town:	Mobile
	County:	Mobile
	State:	Alabama
	Zip Code:	36608 - 36617
b) Applicants must demonstrate that the proposed activity will be carried out in the Gulf Coast Region. An activity is carried out the Gulf Coast Region when, in the reasonable judgement of the entity applying for a grant, each severable part of the activity is primarily designed to restore or protect that geographic area. Describe how the proposed activity will be carried out in the Gulf Coast Region as defined in 31 CFR 34.2. Applicant must also attach a map including the location the activity is primarily designed to restore or protect. (See FAQs)		
The proposed project will be located within the municipal limits of Mobile, Alabama, which is located in the Gulf Coast Region. Please see the attached map.		

B. DISCUSSION OF SPECIFIC ACTIVITY

1. Proposed Scope of Work (See FAQs)

(a) Provide a detailed scope of work that fully describes the project or program for which funding is requested, including:

- Need, purpose, and objectives

Project Need (include cost of No Action):

The Mobile Greenway Initiative is a series of projects intended to accomplish the following goals: 1) reconnect City of Mobile citizens and neighborhoods through cycling and pedestrian-oriented transportation options; 2) create and enhance social and recreational opportunities; 3) build a healthier community through improved access to passive recreational opportunities; 4) initiate a sustainable, place-based economy in under-served areas; and 5) through "greenway" acquisitions, develop a more resilient environment for both citizens and wildlife.

Project Purpose:

The Mobile Greenway Initiative (hereinafter, MGI) will result in a series inter-connecting multimodal trails, through the use of pedestrian paths, "complete streets", and off road trails, within the City of Mobile. The proposed greenways will follow streams, creeks, streets and roads. Borrowing heavily from the Tricentennial Green Space Master Plan (2002), the Mobile Greenway Initiative will ultimately connect the headwaters of Three Mile Creek, relying on bike and pedestrian trails, to the Bayfront, near the confluence of Dog River and Mobile Bay. The City has identified three initial phases of the MGI; all are in various stages of development and construction. These include: the Three Mile Creek Greenway Trail, the Crepe Myrtle trail, MLK Ave and Broad Street ("complete streets" rebuilds).

In 2014, the City applied for and received a Land Water Conservation Fund (LWCF) grant from the Alabama Department of Economic and Community Affairs (ADECA). This grant, along with City of Mobile Community Development Block (CDBG) grant funds and local foundation funds, allowed the City to move forward with an initial phase of the Three Mile Creek Greenway trail. In response to citizen support for the trail, in 2016, utilizing capital improvement plan dollars along with grant funds, the City procured consultants and ultimately retained Moffett and Nichol to undertake the Three Mile Creek Greenway Trail Management Plan. Also, in 2016, the City received a FY2016 U.S. Department of Transportation Federal Highway Administration (FHWA) TIGER grant award which will allow the City to rebuild the MLK Ave and Broad Street legs of the greenway into "complete streets." These legs, which

run through the heart of downtown, will serve to connect the downtown and adjacent neighborhoods to the Three Mile Creek Greenway Trail (hereinafter, "TMCG trail"). In addition, the TIGER project corridor provides the connecting link between the TMCG trail to the Crepe Myrtle Trail. Construction of the first phase of the TIGER project will be underway in February, 2018.

The foregoing application relies heavily on these efforts to date and, as such, this application predominantly concerns the TMCG trail. As funds may be available, and in conjunction with other city initiatives in and around Bayfront Road, the City may opt to use funding from activities associated with further development of the Crepe Myrtle Trail, including, but not limited to, land acquisition.

As discussed, and envisioned almost forty years ago, the Three-Mile Creek Greenway Trail, is now on the cusp of becoming a reality. Relying on the Map for Mobile Comprehensive Plan and our Capital Improvement Program (CIP), the City is taking ideas that have been long-desired by our citizens and pulling them off the shelf and bringing them to life.

Centrally located, TMCG trail is located within a mile of over 70,000 Mobile residents. When completed, the TMCG trail will connect families to several local parks and to the city's overall system of trails. Running adjacent to the Three Mile Creek, this particular trail follows almost 12 miles of waterway, from Langan Park in west Mobile all the way to the Mobile River in east Mobile. The Map for Mobile process identified mobility and connectivity as key elements in the plan, along with recreation opportunities for citizens. The MGI meets those goals. Capital infrastructure dollars, along with CDBG funds and grant monies, have been committed to fund the initial segment of the trail which is under construction now. The Three-Mile Creek Watershed Study developed by the National Estuary Program was adopted in late 2015, giving another important voice to the plan – restoring the entire Watershed and focusing on cleaner water in this beautiful urban waterway.

The Three Mile Creek Trail Management Plan outlines how the City can approach this project one segment at a time. The Plan addresses the economic and health benefits of the trail, access points, obstacles, identifies ways to use existing parks as natural trail heads along the route, guides public participation, looks at sequencing the work so we can design segments and then put construction funding in place segment by segment. The positive health and economic benefits of greenway development have been well documented since the late 1990s, based on studies of existing and newly developed or expanded greenways across the country. Much of Mobile's population and an impressive inventory of existing cultural, recreational and civic amenities are located within biking and walking distance of the proposed trail. Mobile also has a very strong healthcare network with over a third of the City's medical facilities and health and social services businesses located in close proximity to the proposed trail. The proximity of residents and existing amenities and services to the trail represents a huge opportunity to impact the health, economy, mobility and overall quality of life of many residents of Mobile. The plan provides the City with the structure necessary to transform a vision, decades in the making, into a reality.

Project Objectives:

The Three Mile Creek Greenway Trail, once constructed, will provide a continuous, 12 mile, path for runners, walkers and cyclists immediately adjacent to Three Mile Creek. The TMCG trail will re-connect the neighborhoods that it passes through with designated access to the trail, signage that directs people to the trail, and artwork along the trail that interprets the history of different neighborhoods and the story of the Three Mile Creek. These interpretive design features will be shaped by community input and highlighted as opportunities for various community organizations to get involved in the trail design. The trail provides the

opportunity to combine recreation, commuting, and culture along the trail.

The Trail will take different forms at various stages of the route. On the eastern portion of the trail, between Dr. Martin Luther King Jr. Avenue and Mill Street Park, the trail is envisioned as a linear park, and is thus proposed for both sides of the creek, creating close to a five mile loop. Most of the property in this portion of the trail is already part of a city park or on city-owned property, making conversion to park space feasible. The western portion of the trail is in a wooded area and is either on a Mobile Area Water & Sewer System (MAWSS) access road or in the woods to connect portions of the MAWSS road. The forested portion of the trail is along the upper end of Three Mile Creek (TMC) which is above the United States Army Corps of Engineers (USACE) modified section of the Creek and is, for the most, part a natural stream. This part of the trail offers a quiet woodland trail experience with access to the scenic creek.

Between the linear park to the east and the wooded trail to the west, the TMC trail passes through private property behind both residential and commercial neighborhoods. To best serve these neighborhoods, the trail design process would engage the residential and commercial property owners, as well as other users, to balance public access, security and privacy of adjacent property owners. The most commercial portion is where the trail crosses Interstate 65 (I-65). There are opportunities for the trail to be highly visible in this section and to encourage businesses to see trail users as a potential customer source.

- **How the project/program meets the identified primary activity designated in A1**

The City believes construction of the TMC trail will lead to enhanced economic development. Several correlating projects planned along Three Mile Creek, but beyond the scope of this grant application, will result in improved water quality and environmental restoration of the Three Mile Creek. The main economic impacts anticipated in connection with the development of a Three Mile Creek Greenway Trail include: increased property value; increased consumer spending; business and job development; and unique benefits specific to local healthcare providers.

A growing body of research supports a strong and positive correlation between greenway trail development and economic benefits. If property values in this area were to increase just 2% as a result of greenway and trail development the total fair market value would be \$1,118,151,438 and increase of \$21,924,538. These benefits can be direct including increased home sale prices and increased spending at existing businesses or indirect in terms of increased taxes generated from higher property values and retail sales.

Greenways have also shown to be a catalyst for residential and commercial development particularly in the retail, food service, entertainment, and recreation sectors. Trails along desirable waterways with public access infrastructure open additional opportunities for water and recreation-related businesses.

In addition, the development of the TMC trail is anticipated to have a significant positive impact on residents' health in Mobile. Improved mental and physical health, as well as healthcare-related cost savings, has been directly tied to greenway and trail development. The main health-related impacts anticipated in connection with the development of a Three Mile Creek Greenway Trail include: increased physical activity leading to improvements in health conditions related to low physical activity; improved mental health related to increased social cohesion and access to greenspace; and reduced medical spending for both public and private payers. A spatial analysis of these indicators shows that there is a huge opportunity to improve both the physical and mental health of a significant number of Mobile residents through the development of a Three Mile Creek Greenway Trail, as well as reduce medical spending. If 43% of the population in Mobile that lives within 1 mile of the proposed greenway (68,897 people) utilized the trail, this would equate to 29,625 people meeting a nationally recommended level of physical activity, this would mean over \$1.5 million in annual medical cost savings.

Traditional economic development associated with infrastructure projects will also occur. From the onset of greenway planning through final construction, many jobs are supported in fields such as planning, design, engineering, surveying and construction, potentially providing upwards of 100 jobs over several years. Actual jobs created depend on trail segment and project size. Greenway trail development also consistently results in increased spending at businesses in close proximity to the trail and key access points, specifically in the areas of food, entertainment, retail and business. According to the City of Mobile's database of existing business licenses, there are 378 of these types of businesses within the ½ mile "walking buffer" and 899 within the 1 mile "biking buffer".

Finally, an Alabama study conducted in 2017 by The Trust for Public Land found that every public dollar invested in land conservation resulted in a return of five dollars in natural goods and services. As this represents the minimum in terms of greenway design and programming, it can be assumed that an even larger return can be expected from more robust greenway and trail systems. One study that reviewed the return on investment for greenway costs found that the Atlanta BeltLine had a 6:1 ratio, the 21st Century Waterfront in Chattanooga, TN had a 17:1 ratio, and for the Rose Kennedy Greenway in Boston, MA the ratio was as high as 40:1. Economic benefits of greenways are also realized in terms of public and private cost savings particularly in the areas of stormwater management, transportation and healthcare.

- **Specific tasks, milestones and related timeframes (Needs to directly correspond to information provided in the Restore Act Milestones Report (See sample in FAQs))**

The milestone matrix, below, is focused on estimated construction timeframes. The milestones for the Mobile Greenway will be awarding a bid to a contractor, 30% complete, 60% complete, 90% complete and 100% complete. The City of Mobile will report on this measurable goals throughout this project. Once trail segments are complete, the City will begin to track trail use patterns.

Year 1:

Task 1: Engineering Package 1 (Trail Segments 1 and 2)

Subtask 1.1: Permitting

Subtask 1.2: Construction

Task 2: Architecture Package 1 (Trail Segments 1 and 2)

Subtask 2.1: Permitting

Subtask 2.2: Construction

Task 3: Engineering Package 1 (Trail Segments 5 and 6 north & south)

Subtask 3.1: Permitting

Subtask 3.2: Construction

Task 4: Architecture Package 1 (Trail Segments 5 and 6 north & south)

Subtask 4.1: Permitting

Subtask 4.2: Construction

Year 2:

Task 1: Engineering Package 1 (Trail Segments 3)

Subtask 1.1: Permitting

Subtask 1.2: Construction

Task 2: Architecture Package 1 (Trail Segments 3)

Subtask 2.1: Permitting

Subtask 2.2: Construction

Task 3: Engineering Package 1 (Trail Segments 7 north & south)

Subtask 3.1: Permitting

Subtask 3.2: Construction

Task 4: Architecture Package 1 (Trail Segments 7 north & south)

Subtask 4.1: Permitting

Subtask 4.2: Construction

- Description of all funding sources (please list any other funding sources that will be dedicated to meeting project goals and objectives, both federal and non-federal (corresponds to SF-424-A form in budget attachments)

The City of Mobile has leveraged Capital Improvement Plan (CIP) allocations, Community Develop Block Grant (CDBG), other grants and private funding, in order for the TMC trail I to be shovel ready.

In 2015, the City of Mobile used CDBG funds to design the first segment of trail. In 2017, the City utilized a Land and Water Conservation Grant (\$368,000) and CIP funds (\$478,000) to construct the first segment. Additionally, the City of Mobile has worked to create a public-private partnership and this group has raised over \$279,000 which has gone into the construction of the first segment of the TMC trail.

Moving forward, the City of Mobile will use CIP funds (\$540,000) and CDBG funds (\$130,000) to engineer and design segments 1, 2, 5, and 6 as outlined in the Three Mile Creek Management Plan. The objective of this grant application is to leverage these funds so that the City can construct these segments of trail. In 2018, the City of Mobile will fund the engineering and design of segment 3 and 7 as outlined in the Three Mile Creek Management Plan. The objective of this grant application is to leverage these funds so that the City can construct these segments of trail.

The City allocated a \$3,332,000 match to the TIGER grant for the Broad Street and MLK Ave corridors "complete streets" project. Combined, the City has invested \$4,986,000 into the Mobile Greenway.

- Projects designed to protect or restore natural resources must be based on best available science. (See FAQs). Include a description of the methods to be used to achieve the protection or restoration objective(s). (Also complete Question B10.)

The Mobile Greenway Initiative seeks to protect the natural and cultural resources by highlighting unique aspects throughout the trail either by design or by educational signage. The Mobile Greenway presents a number of unique design and engineering opportunities for the City to take advantage of cutting edge technologies and best available science. The City of Mobile is working with the Mobile Bay National Estuary Program in order to meet the milestones outlined in their Three Mile Creek Watershed Management Plan. Within the first segment of trail, the City has implemented the use of solar panel lighting, low impact development, and native plantings. In other segments the City is considering the use of a bio-swale and permeable parking lot. The design of the trail allows park guests to go under roadways and also have the opportunity to cross at grade. When the trail crosses below grade, the design will allow for expanded flooding capacity which will improve the community's resilience. These type of cutting-edge technologies will be elements within the design of the entire trail.

(b) If the proposed project is part of a larger project outside the scope of this application, describe the larger project and the proposed project's relationship to it.

The Three Mile Creek Greenway Trial is one leg of the other local and regional multi-use trail initiatives known as the Mobile Greenway. Please see the attached map named Regional Connection. The eastern terminus of the Three Mile Creek Greenway Trail will directly connect to the improvements planned for Dr. Martin Luther King, Jr. Avenue, Broad and Beauregard Street (orange line) as part of One Mobile: Reconnecting People, Work and Play through Complete Streets, slated to begin in 2018 and are targeted for completion in the Fall of 2023. This project is a part of a FY 2016 FHWA TIGER grant which was awarded to the City of Mobile in 2017. These streets will undergo complete reconstruction with the addition of a bike path, and serve as a direct connection from Three Mile Creek Greenway Trial (green line) to Dr. Martin Luther King, Jr. Avenue, to Beauregard Street, and to Water Street which is also being improved with bike lanes as of the Fall of 2017 (blue line). Broad Street connects to the Crepe Myrtle Trail, starting at Arlington Park and following all along the western shore of Mobile Bay (red line). These segments combine make up the Mobile Greenway. The City of Mobile has conceptual drawing and maps of how we can connect the Mobile

Greenway to Baldwin County and Dauphin Island. The goal would be to create a regional loop using the existing trails identified in the Alabama Coastal Connection.

2. Budget Justification (See 2 CFR Sub-part E, Cost Principles)

Directions: Explain in detail how the proposed budget supports the proposed scope of work. The budget justification should relate each budget category listed in the SF-424A and SF-424C to the specific tasks discussed in the response to B1. Provide specific justification for ALL budget categories that apply, including an explanation of the necessity, allowability, reasonableness, and allocability of proposed costs. Please refer to the relevant FAQs for descriptions of the budget categories.

The proposed cost estimates, below, are based on preliminary estimates and takeoffs conducted by the design consultant as part of the Three Mile Creek Greenway Trail Management Plan.

Year 1:

Task 1: Engineering Package 1 (Trail Segments 1 and 2) \$1,000,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

Task 2: Architecture Package 1 (Trail Segments 1 and 2) \$400,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

Task 3: Engineering Package 1 (Trail Segments 5 and 6 north & south) \$3,500,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

Task 4: Architecture Package 1 (Trail Segments 5 and 6 north & south) \$1,000,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

Year 2:

Task 1: Engineering Package 1 (Trail Segments 3) \$1,700,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

Task 2: Architecture Package 1 (Trail Segments 3) \$300,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

Task 3: Engineering Package 1 (Trail Segments 7 north & south) \$1,200,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

Task 4: Architecture Package 1 (Trail Segments 7 north & south) \$600,000

- Subtask 1.1: Permitting
- Subtask 1.2: Construction

3. The Applicant's Selection and Oversight of Contractors, if applicable

Directions: Indicate if the applicant plans to contract out any work described under the Budget Justification (see B2) including construction. If so, the applicant must describe the following:

- Nature of the work to be contracted out and the expected number of contracts to be awarded;

The City of Mobile competitively bids all work and follows all Federal, State and Local bidding, procurement, and contracting rules and regulations. The City anticipates one design contract and one construction contract per "project year."

- Procurement method(s) allowable under 2 CFR 200.320 that will be used for the procurement of the contractor(s);

The City of Mobile will competitively bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, and contracting.

- Justification under 2 CFR 200.320(f) for sole source procurement, if applicable; and

The City of Mobile will competitively bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, and contracting.

- Applicant's plan for monitoring contractor performance and compliance.

The City of Mobile will competitively bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, contracting, permitting, and construction.

If a contractor already has been selected, also include the following:

- Name of each contractor;
- DUNS number of each contractor;
- Date the applicant executed each contract;
- Amount of each contract award;

The City of Mobile does not have any contracts pending at this time.

- Procurement method allowable under 2 CFR 200.320 that was used for the procurement of each contract;

- Description of the procurement process, as implemented; and

- Justification under 2 CFR 200.320(f) for sole source procurement, if applicable.

The City of Mobile will competitive bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, contracting, permitting, and construction.

4. Best Available Science

Directions: If the answer to the following question is "yes" complete this section.

Yes No

Is the proposed activity designed to protect or restore natural resources?

The RESTORE Act requires activities designed to protect or restore natural resources to be based on the "best available science," which is defined in the Act as science that (a) maximizes the quality, objectivity, and integrity of information, including statistical information; (b) uses peer-reviewed and publicly available data; and (c) clearly documents risks and uncertainties in the scientific basis for such projects.

The applicant must make a determination that a project designed to protect or restore natural resources is based on the best available science. In order to support this determination, the applicant must clearly state the protection or restoration objective(s) of the project, describe the methods that will be used to achieve the objective(s), and explain how these methods are based on best available science. The response must be sufficiently detailed for Treasury to evaluate the reasonableness of the applicant's determination that the project is based on best available science. In addressing the three-pronged test in the definition of "best available science," the applicant must cite, when available, peer-reviewed, objective, methodologically sound literature sources that support the conclusion that the proposed scope of work is an effective way to achieve the stated objectives.

For each literature source cited, the applicant must provide sufficient citations, including:

- Title;
- Journal in which the literature source appeared, if applicable;
- Publication date;
- Author(s); and
- Web address if downloaded or available online.

This is an infrastructure project and not subject to best known science. However, the City of Mobile will competitive bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, contracting, permitting, and construction.

The applicant must provide written answers to all of the following:
(Submission of source materials will not satisfy the requirements for answering this question.)

- A summary of the peer-reviewed information that justifies the proposed objectives, including methods used for the proposed activity. If peer-reviewed literature sources are unavailable, the Applicant must explicitly State this and provide A brief explanation of what alternative scientific information sources were used. If the Applicant relied on publicly available data, the Applicant must cite the source of the data, the date of collection, and the size of the data set. Whenever possible, the Applicant should use publicly available data from sources such as State agencies and federal agencies, for example the U.S. Census Bureau, U.S. Fish and Wildlife Service, Environmental Protection Agency, National Oceanic and Atmospheric Administration. The Applicant must provide a link to each publicly available data source used.

This is an infrastructure project and not subject to best known science. However, the City of Mobile will competitive bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, contracting, permitting, and construction.

- A summary of how the applicant's methods reasonably support and are adaptable to Gulf Coast Region if the information supporting the proposed activity does not directly pertain to the Gulf Coast Region.

This is an infrastructure project and not subject to best known science. However, the City of Mobile will competitive bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, contracting, permitting, and construction.

- A summary of an evaluation of uncertainties and risks in achieving the project's best available science objectives over the longer term; e.g., is there an uncertainty or risk that in 5-10 years the project/program will be obsolete or not function as planned given projections of sea level rise or other environmental change such as in freshwater inflows to estuaries?

This is an infrastructure project and not subject to best known science. However, the City of Mobile will competitive bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, contracting, permitting, and construction.

- A summary of the literature sources' conclusions and any uncertainties or risks in the scientific basis that would apply to the proposed activity, including any uncertainties or risks that were identified by the public or by a Gulf Coast Ecosystem Restoration Council member.

This is an infrastructure project and not subject to best known science. However, the City of Mobile will competitive bid all work and follow all the Federal, State and Local rules and regulations on bidding, procurement, contracting, permitting, and construction.

5. Key Personnel

Directions: Key personnel should include the applicant's Authorizing Official who is authorized to sign the grant application and award, the Project Director who is responsible for the project, and the Financial Officer who is responsible for maintaining the accounting and financial records of the grant. Please provide an Organizational Chart.

Dianne Irby, Executive Director of Engineering and Develop will be the Authorizing Official on behalf of Mayor William Stimpson. Matthew Capps, Director of Park Planning and Development will be the Project Director. Rebecca Christian, Deputy Accounting Controller will be the Financial Officer. Please see the Project Organizational Chart for more details.

6. Possible Material Risks to Implement and Maintain the Proposed Activity

Directions: List the possible material risks, e.g., operational, legal, regulatory, budgetary, or ecological risks, with a brief discussion of mitigation strategies that the applicant may need to address in order to implement and/or maintain the proposed activity. If the applicant determines that there are no material risks to implement and maintain the proposed activity, then put 'None' in the Risk column below.

Risks:

In June 2017, the City of Mobile completed a Three Mile Creek Greenway Trail Management Plan, which outlines how the City can approach this project one segment at a time. It addresses the all of the possible risks, such as trail access points, social equity, safety, permitting and property easement obstacles, identifies ways to use existing parks as natural trail heads along the route, guides public participation, and looks at sequencing the work so we can design segments and then put construction funding in place segment by segment. As such, the Three Mile Creek Greenway Trail Management Plan addresses most of the possible risks.

The City has identified 7 feasible trail segments and outlined the cost estimates for each section. The Plan identifies access for both Mobile Area Water and Sewer System (MAWSS) and trail guests. The Plan identifies all land owners and properties that are involved in the development of the trail. The City is actively working with property owners, prior to design of future trail segments.

The trail crosses several Canadian National Railway lines; the City has begun conversations with the railroad in order to determine feasibility and promote “early and often” coordination. The City of Mobile and its’ partners are leading quarterly meetings with representatives from the University of South Alabama, MAWSS, State and Federal agencies as well as other local and non-profits organizations. This coordination has allowed the City to work through potential risks up front so that they are not last minute issues.

Incredible trails all over our country have had similar issues – getting started, developing the right structure, coordinating with others and keeping the focus on success is how this plan will finally transform a vision that has been decades in the making into a reality.

Mitigation Strategy:

The construction of a greenway trail may, by itself, improve community health and act as a catalyst for economic development. The design of the project and other factors, however, will greatly influence the degree to which it is successful in doing so. Trail use is shown to be affected by factors such as distance, density, connectivity, continuity, quality of the environment, facility conditions, size, amenity set, safety, time, cost, and individual characteristics (gender, race, ethnicity, age, income, and education). Strategies included in this section are recommended for consideration and may or may not fit into the scope of work as the trail is developed. This section discusses strategies aimed to accomplish the following:

- Enhance trail usability for all potential uses regardless of age, race, gender, income or ability;
- Maximize potential positive health benefits of The Greenway trail development;
- Maximize likely economic benefits of trail development;
- And proactively address potential barriers to use such as safety concerns.

STRATEGIES FOR MAXIMIZING POTENTIAL HEALTH BENEFITS

- Consider Universal Design Principles and ADA accessibility in final designs and as supporting infrastructure and select amenities.
- Consider exercise stations near the trail and in partnership with local businesses, especially in the healthcare industry. Similarly, select and promote safe bike and pedestrian activity loops in connection with the trail. These are good opportunities to establish public-private partnerships with the hospitals and/or healthcare facilities adjacent to the proposed trail.
- Consider the unique interests and needs of each community adjacent to the trail and engage residents in the design, planning and implementation process.

STRATEGIES FOR MAXIMIZING POTENTIAL ECONOMIC BENEFITS

- Invest in major trailheads as community gathering places. Design and programming has been shown to be most important within a 1/2 mile radius of major trailheads. Design can include some large archetypal structure to help define that area and programming can be anything from outdoor concerts to farmer’s markets. There does not appear to be a widely accepted guideline on optimal trailhead spacing. However, the National Park Service suggests having a major or primary trailhead every 5 to 10 miles. Based on this, the

City should aim to include around 3 major trail heads along the Three Mile Creek Greenway. The Three Mile Creek Greenway Trail Management Plan includes suggestions for major access points.

- Encourage Trail Oriented Development. When done well, this can help mitigate environmental impact to sensitive areas and can be used as magnets for mixed-use development centers.
- Encourage entrepreneurial opportunities building on recreation and ecotourism in connection with the Three Mile Creek Greenway Trail and potential future blueway access and connections to regional trails. Some areas of opportunity specific to Three Mile Creek are highlighted in the Recreational Assessment and Constraints section of the Three Mile Creek Watershed Management Plan.
- Work with local businesses to continue to assess how The Greenway Trail impacts the local economy as the trail is developed. As previously mentioned, continuing to monitor, document, and share economic impacts as the trail is developed will be an important tool in building public support, acquiring future funding, and attracting new businesses. This can be accomplished through direct reporting from the businesses and trail user intercept surveys.
- Include emergency contact information on signage. Consider installing emergency blue light telephone system.
- Including ¼ mile markers along the trail can be an important way for trail users to clearly communicate their location to emergency responders. Include police and other first responders in the final design process.
- Promote visibility by identifying locations where vegetation might need to be pruned or removed to allow clear lines of sight. Identify locations where additional lighting may be needed.
- Look into emulating programs such as the Raleigh Police Department's Greenway Volunteer Program. As part of the program, residents who are interested in keeping an eye on the greenway and coordinating with officials concerns about safety security and maintenance are invited to apply to become Greenway Volunteers.
- Install and develop a plan for regularly emptying trash receptacles, recycling cans and pet waste stations. Trash cans should be mounted on posts or in some other way that prevents animals from getting into them easily. Place "No Littering" signs with a fee for noncompliance along the trail. Encourage local groups to organize clean-ups or impliment a more formal "adopt-a-trail" program. Coordinate with local police and maintenance departments to facilitate easy ways for people to report vandalism or graffiti so it can be removed quickly.
- Include greenway/trail etiquette information as part of signage plan.
- Consider amenities such as bike repair stations and air fill kiosks, bike washing stations, bike racks and stands, changing areas with showers, and covered/shaded picnic tables and benches. Bike repair stations typically provide cyclists with an air pump for refilling tires and basic tools for repairs and adjustments. Delta Bike Project has already been providing these services in other locations in the City of Mobile.
- Coordinate and invest in a wayfinding, signage and branding plan. This effort should coordinate with other plans, projects and public transportation options. While there should be consistency in the branding and signage, the plan should include a degree of flexibility to allow for the character of different communities, districts and plans to come through. Signage should address such things as safety and trail etiquette and promote other connections and amenities in proximity to the trail including, but not limited to parks, museums, natural areas, entertainment or shopping districts, and transit connections.
- Invest in over- or under-crossings to improve safety and comfort on the trail. Overcrossings, in particular, provide an opportunity for a feature landmark and/or welcome sign.
- Improve collector surface street crossings and connections to interiors of neighborhoods.

7. Permits, Land Acquisition, Construction, and Relocation Assistance

Directions: Answer the following items concerning permits, construction, land acquisition, and relocation assistance, if applicable.

(a) Permits

Does the proposed activity require any federal, tribal, state, or local permits? For potential federal permits needed, see: (<https://www.permits.performance.gov/tools/federal-environmental-review-and-authorization-inventory>). If yes, list the specific federal, tribal, state, or local permits required for this project and the status of the permits:

This construction project will require Army Corp of Engineering permits (404 and 408) as well as the State of Alabama's Land Disturbance Permit (ADEM) and Rights of Way Permits (ALDOT). While the City of Mobile is in the engineering and designing phases of this project, the City and its consultants will coordinate work with other agents and organizations (USFW, Tribal, AHC) involved in the environmental, cultural, and historic review. In addition, the City of Mobile has specific segments of trail that will go under the Canadian National Railway and we will have to coordinate and obtain permits with them.

(b) Land Acquisition and Construction Activities

Will land be improved? If yes, answer questions i-vi

Yes No

Will land or interest in land be acquired? If yes, answer questions i-vii

Yes No

i. What are the legal rights that will be acquired?

Fee Title Easement Other _____

ii. If an easement, what is the life of the easement?

The easements will be in perpetuity.

iii. Who will hold title to the land?

The City of Mobile will hold all easements and titles of land involved this project.

iv. What is the total acreage of the proposed property interest to be acquired (easement or fee title)?

There is a total of 49 properties that are not currently owned by the City of Mobile which are involved in segments 1, 2, 3, 5, 6, 7 as outlined in the Three Mile Creek Management Plan. Those 49 parcels total to 177.9 acres. Of course there are parcels that the City of Mobile would be interested in acquiring. However, when constructing a trail the full parcel of land is not necessarily involved in the easement. We may only need 10 -20% of the parcel to construct and maintain the trail. When the City of Mobile looks at the parcels involved and account for the 20% of the property being under an easement the total acreage is 34.6 acres.

v. Has the applicant obtained a recent certified appraisal of the property? If yes, attach a copy of the appraisal.

Yes No

vi. Has the applicant obtained a recent title opinion or certificate? If yes, attach a copy of the title opinion or certificate.

Yes No

vii. Attach a signed statement from the seller(s) that he/she is a willing seller and has not been coerced into selling or conveying the property interest.

The City of Mobile is in the process of sending out letters to the 49 property owners to determine if they are a willing seller interested in conveying the property or interested in an easement.

viii. Attach the legal description of the property and the tax parcel number.

Please see the Attached Documents Titled: Mobile Greenway Parcel List

(c) Relocation Assistance

Will the proposed project cause the displacement of any persons, businesses, or farm operations? If yes, as required by Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, explain: the number of displaced persons, including businesses and farm operations; what fair and reasonable relocation payments and advisory services will be provided to any displaced persons; and what provisions will be made to ensure that safe, decent, and sanitary replacement dwellings will be available to such persons within a reasonable period of time prior to displacement.

No, this project will not cause displacement. In fact, this project should increase property values and spark economic impact as it relates to development, jobs, and revenue tax and tourism. Citizens within 1 mile of this trail (70,000) will have an opportunity to have a higher quality of life due to the proximity of trail.

8. Additional Project-Specific Factors

- Please discuss the proposed project's short-term and long-term benefits

Short term benefits of the proposed project include: job creation; immediate community development; and, flood plain protection (through City-funded land acquisition).

Job creation will result from the construction jobs necessary to create the trail. "Immediate community development" will be the result of local businesses responding to trail construction. Flood plain protection will be greatly enhanced once floodway properties are purchased by the City in order to accommodate the TMC trail.

Long-term benefits include: 1) improved access to park space; 2) a healthier community; 3) economic development; and, 4) increased mobility.

The City of Mobile has an impressive inventory of existing cultural, recreational and civic amenities, many of which lie within the 1 and ½ mile buffers. Over 25% of these existing community assets are within 1 mile of the proposed greenway and represent a significant opportunity both in terms of potential trail users and desirable destinations that can be connected to the trail/park system. In addition, over 50% of the City's park acreage lies within the 1 mile buffer. The National Recreation and Park Association's Standard of Excellence recommends having more than 6 acres of parks per 1000 people. Currently, the City has about 0.02 acres of park per 1000 people living within the ½ and 1 mile buffers. By connecting existing parks through creation of a linear greenway along Three Mile Creek, the City could add some 220 acres of greenway, getting very close to this standard of excellence.

Research has tied greenway trail systems to significant health and cost savings benefits to healthcare providers and their clients. Mobile has a strong healthcare network and over 1/3 of the City's medical facilities and health and social service businesses are within 1 mile of the proposed greenway. In addition, Mobile's signature medical facilities including USA Medical Center, USA Mitchell Cancer Institute, Mobile Infirmary Medical Center, and USA Children's and Women's Hospital are directly adjacent to Three Mile Creek and the proposed greenway trail. The close proximity of these existing health services to the proposed greenway trail presents a significant opportunity to bolster healthcare services and improve residents' health in Mobile.

The main health-related impacts anticipated in connection with the development of a Three Mile Creek Greenway Trail include: increased physical activity leading to improvements in health conditions related to low physical activity; improved mental health related to increased social cohesion and access to greenspace; and reduced medical spending for both public and private payers. A spatial analysis of these indicators shows that there is a huge opportunity to improve both the physical and mental health of a significant number of Mobile residents through the development of a Three Mile Creek Greenway Trail, as well as reduce medical spending. If 43% of the population in Mobile that lives within 1 mile of the proposed greenway (68,897 people) utilized the trail, this would equate to 29,625 people meeting a nationally recommended level of physical activity, this would mean over \$1.5 million in annual medical cost savings.

Similar to the relationship between greenways and healthcare, greenway and trail development has proven to both increase spending at existing businesses within proximity to the trail and act as a catalyst for new business development. How the trail or different segments of the trail are used by locals and/or visitors to the area will determine the impact of increased spending and what businesses are most likely to benefit by being located near the greenway trail. In general and with exception to the health industry, businesses related to food, entertainment, retail and recreation tend to show increased profit in relation to connections to greenway trails.

A growing body of research supports a strong and positive correlation between greenway trail development and economic benefits. If property values in this area were to increase just 2% as a result of greenway and trail development the total fair market value would be \$1,118,151,438 - an increase of \$21,924,538. These benefits can be direct including increased home sale prices and increased spending at existing businesses or indirect in terms of increased taxes generated from higher property values and retail sales. Greenways have also shown to be a catalyst for residential and commercial development particularly in the retail, food service, entertainment, and recreation sectors. Trails along desirable waterways with public access infrastructure open additional opportunities for water and recreation-related businesses. The main economic impacts anticipated in connection with the development of a Three Mile Creek Greenway Trail include: increased property value; increased consumer spending; business and job development; and unique benefits specific to local healthcare providers.

According to the City of Mobile's database of existing business licenses, there are 378 of these types of businesses within the ½ mile "walking" buffer and 899 within the 1 mile "biking" buffer compared to a total of 6,194 registered throughout the City. In addition, three of the City's 84 shopping centers are within the ½ mile buffer and 12 are within the 1 mile buffer. Existing clusters and/or corridors include Spring Hill Village Shopping Center, Springhill Plaza, Crichton Shopping Center, St. Stephens Square and Five Points.

From an alternate perspective, large employers and their employees may benefit from increased mobility afforded by the addition of a multi-modal greenway trail. The ability of a person to get to and from work and other services more easily and/or having the option to use alternate forms of transportation can improve work performance and reliability from the perspective of the employer and overall quality of life from the perspective of the employee. In relation to Mobile's proposed Three Mile Creek Greenway Trail, the Infirmity Health Center represents perhaps the greatest opportunity in that it is one of the City's top 50 employers with over 4,600 employees and located directly adjacent to the proposed greenway trail.

Multi-modal greenway trails have the potential to increase mobility for residents and visitors, especially when they are well connected to existing transportation systems. The City of Mobile has an extensive existing network of bus routes, bike trails and walking paths and many plans in the works to expand this network. See Map 5 on the following page. A spatial analysis of the existing network shows that 27% of the city's bike trails, 33% of the walking paths and 26% of the bus routes are within 1 mile of the proposed greenway trail.

In addition, several previous planning efforts including the development of the Mobile County Bicentennial Bicycle and Pedestrian Master Plan and the Africatown Neighborhood Plan include recommendations for new pedestrian and bicycle paths to be located in proximity to Three Mile Creek. Making connections to existing and planned multi-modal transportation systems will greatly improve the usability of the proposed Three Mile Creek Greenway trail.

An analysis of census data shows that the City has a great opportunity to improve mobility for its residents and reduce auto-dependency in the area with the addition of a multi-modal greenway trail along Three Mile Creek. According to the Census, many Mobile residents, especially in the communities south of the creek (Spring Hill, Crichton, Midtown, Lafayette Heights and The Bottoms) live and work in the City. Since these residents' homes and places of work are in closer proximity to one another they might be more willing, able, and/or interested in utilizing alternate forms of transportation to commute to and from work. In addition, while most residents currently use a personal vehicle to commute, there are pockets of residents who are currently using public transportation, walking or biking to work. These residents would likely benefit from capacity added through a multi-modal greenway and, likewise, other residents in these and nearby areas might be encouraged to use alternate forms of transportation

more often. This could have several positive health impacts related to improving air quality, reducing noise, and reducing motor vehicle related accidents.

Many cities are trying to attract millennials (early 20's to mid-30's) – the newest generation to enter the workforce and be potential new homeowners. The American Public Transportation Association considers this group to be more likely to drive less and chose alternate forms of transportation such as biking and walking.

- The purpose of the RESTORE Act is to provide funding for ecological and economic recovery efforts for damages incurred as a result of the Deepwater Horizon Oil Spill. Please discuss how the proposed project's implementation will prevent any adverse impacts elsewhere.

The Deepwater Horizon Oil Spill is an event that will forever be ingrained into the fabric of our community, just like Hurricane Katrina and 9/11. After the Deepwater Horizon Oil Spill our citizens and community found ourselves in disarray. Since the direct impact to the Gulf Coast lasted months it significantly impacted the quality of life for residents and tourists visiting Mobile. Mobile, Alabama is known for our cultural and ecological resources which gives Mobile its unique soulful characteristics. This unique Mobile soul can be found all along Three Mile Creek. The Three Mile Creek connects ten communities within Mobile and over 70,000 citizens and 1,000 businesses. There is a new found energy that has emerged from the community which is now lead by the City of Mobile. Citizens are demanding a higher quality of life, connection to people, neighborhoods, and job and entertainment opportunities, a reclaimed connection to our parklands. The City is asking for a project that will truly transform Mobile so that the City can be ecologically and economically resilient in the wake of such devastation.

In addition, the Greenway will provide opportunities for land acquisition in the "floodway." These acquisitions will ensure that additional natural habitat, wetlands, and sensitive riparian buffer zones may be protected in the future.

- Does the proposed project expand or promote an existing industry or offer diversification? If so, please explain:

The Mobile Greenway will expand our outdoor recreation, nature based tourism opportunities. Historically, Mobile is a nature based destination. However, the community has not built any significant infrastructure to significantly impact the nature based tourism market. This project will aid in the City development of these types of amenities.

- Does the proposed project create short-term job opportunities? If so, how many? Please justify:

Yes, with this much work hitting the ground at once, the City of Mobile foresees the construction organization having to hire additional staff to meet the project timelines. The City of Mobile also knows that ongoing maintenance and programming will be an opportunities for job creation. These types of jobs can be both short and long term job opportunities. The City of Mobile Parks Department is already working with several organizations about ongoing trail maintenance and programming. The Mobile Bay National Estuary Program and The Nature Conservancy both have grants which have allowed them to hire youth from the Three Mile Creek community to help address invasive species and litter. Together they have been able to create about 15 new jobs and it is estimated to double each year for three years, which is the life of the grant. The City is also working with the Mobile County Health Department and Mobile Baykeeper on environmental and healthy lifestyle programming. The City of Mobile Parks Department is actively working with a small private sector group to begin to develop a separate non-profit geared toward overseeing the Mobile Greenway. Together the City of Mobile is estimating that in the short term this project could create around 25 – 80 jobs over the next three years.

- Does the proposed project create long-term job opportunities? If so, how many? Please justify:

Greenway trails also have the potential to be a catalyst for business and job development. While it often takes several years to start seeing measurable effects, many jobs are supported at the onset in the fields of planning, design, engineering, surveying and construction. Depending on the size of the project this can provide support to more than 100 jobs for several years. In addition to immediate jobs, existing businesses also often find the need to expand. A 2014 survey around the business impact of the Erie to Pittsburgh Trail in Pennsylvania found that 61% of existing businesses were planning to expand and that 70% of those reported this to be directly related to the trail.

New businesses and jobs also emerge due to greenway trail development. The types of businesses that tend to be more directly impacted by greenway trail development has a lot to do with who is using the trail (local vs. visitor), how they are using the trail (recreation vs. commuting) and what other amenities are connected to the trail (blueway, park, etc.). Restaurants and food/beverage establishments tend to see increases regardless of the user or trail type. Lodging providers rely more on non-local visitors to the trail. Supply and equipment rental businesses greatly depend on the existence of supporting recreational amenities and public access to those amenities.

Throughout the various reports, the establishment of new jobs is either based on direct reporting or estimated based on increased spending and an accepted standard of dollars needed to create one job. Direct reporting from businesses in proximity to Great Allegheny Pass between 2007 and 2015 showed a net gain of 65 new businesses. Three trails in Orange County, Florida were reported to support 516 jobs.

- Please discuss how the proposed project will be sustained post-implementation including any annual recurring costs

The ongoing operations and maintenance is critically important as the trail will require regular maintenance. The City of Mobile already oversees the maintenance of a significant portion along the creek, but the City and its partners will maintain the properties as described in the easement documents. Again, the City of Mobile Parks Department is already working with several organizations about ongoing trail maintenance and programming. The Mobile Bay National Estuary Program and The Nature Conservancy both have a grant which has allowed them to hire youth from the Three Mile Creek community to help address invasive species and litter. The City is also working to develop a private sector lead non-profit organization that will help to maintain the trail, programming and events. The City already has some key partners that will maintain and enhance the landscaping and trail amenities as it relates to their property. The goal is to have a well maintained trail because that is what it takes to see all of the environmental and economic impact listed above. The City and its partners will continue to fundraise, develop and construct additional segments of the Mobile Greenway System.

- Please discuss how the proposed project will use cutting-edge technology (i.e., LID, LEED, permeable surfaces)

The Mobile Greenway has a number of unique design and engineering opportunities and the City of Mobile is taking advantage of these opportunities to implement cutting edge technologies. Within the first segment of trail we have implemented the use of solar panel lighting, low impact development, and native plantings. In phase 2 of this segment the plan calls for a permeable parking lot. In other segments, the City is considering the use of a bio-swale. The design of the trail allows park guests to go under roadways and also have the opportunity to cross at grade. When the plan calls for citizens to go under a roadway we have a design that will expand the creeks flooding capacity which will improve the community's resilience. These type of cutting-edge technologies will be elements within the design of the entire trail.

- Because the Gulf Coast Restoration Trust Fund will receive deposits over a 15-year period, the Council may consider funding projects in phases. In the event this proposed project is not fully funded, please discuss how the project might be implemented in phases. Keep in mind each phase must result in a stand-alone product.

The Three Mile Creek Management Plan identifies 7 trail segments along the Three Mile Creek. Of those, the City is able to issue design contracts for segment 1, 2, 5, and 6, which will total about \$650,000. The City of Mobile has broken this project into two phases. Phase 1 would consist of the implementation of segments 1, 2, 5, and 6 which totals \$5,900,000 of constructions. The City of Mobile would then use city funding to design segments 3 and 7 which will total about \$430,000. Phase 2 would consist of the implementation of segments 3 and 7 which totals \$3,800,000 of constructions. The estimated construction cost of these segments combine totals about \$9,700,000. The TMCG trail of Mobile Greenway Initiative could be broken up into two phases and combined this project totals \$10,670,000 including administrative fees.

Rev. 8/10/17

RESTORE Act Environmental Checklist
Department of the Treasury

OMB Approval Number 1505-0250

Directions: The following questions will aid the applicant in identifying the environmental laws that may apply to the eligible activity and the environmental documents that may be required from listed agencies and submitted with the grant application. Follow up to the questions should be listed in the table located on the last page of the checklist. Treasury will use the submittals to record the Applicant's assertion that it has complied with applicable environmental laws.

PROPOSED PROJECT NAME: Mobile Greenway Initiative
APPLICANT NAME: City of Mobile, Alabama

FEDERAL LAWS

1.1 NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)

The NEPA of 1969 (42 U.S.C. 4321 et seq.) provides a national policy that encourages "productive and enjoyable harmony between man and his environment; to promote efforts which will prevent or eliminate damage to the environment and biosphere and stimulate the health and welfare of man . . ." The NEPA requires that all federal agencies use a systematic, interdisciplinary approach for protection of the human environment; this approach will ensure the integrated use of the natural and social sciences in any planning and decision-making that may have an impact upon the environment. The NEPA also requires the preparation of a detailed Environmental Impact Statement (EIS) on any major federal action that may have a significant impact on the environment. An Environmental Review may be required based on the answers to the following questions:

1) Will the proposed activity be under the permitting authority of any federal agency?

Yes No

2) Will the proposed activity receive federal assistance (other than RESTORE Act funding)?

Yes No

3) Will the proposed activity be subject to any federal regulatory decision or approval?

Yes No

If the answer to any of these questions is "yes," contact the relevant federal agency or agencies for further guidance on environmental compliance. Additional information concerning NEPA can

be found at: <https://ceq.doe.gov/>.

- 4) Has any environmental review (e.g., NEPA documentation or state or tribal equivalent) been prepared for this proposed eligible activity?

Yes No

If yes, please attach a copy of the documentation to this checklist.

1.2. COASTAL ZONE MANAGEMENT ACT (CZMA)

A federal consistency determination or certification pursuant to Section 307 of the Coastal Zone Management Act may be required from the state coastal zone management program, based on the answers to the following questions:

- 1) Will the proposed activity occur in or near the state designated coastal zone (<https://coast.noaa.gov/czm/media/StateCZBoundaries.pdf>)?

Yes No

- 2) Is the activity likely to have reasonably foreseeable effects on any land or water use or natural resource of the designated coastal zone?

Yes No

If the answer to either of these questions is "yes," contact the State Coastal Zone Management Program (<https://coast.noaa.gov/czm/about/?redirect=301ocm>) for further guidance on federal consistency requirements in your state. Additional information on federal consistency can be found at: <https://coast.noaa.gov/czm/consistency/>.

1.3 ENDANGERED SPECIES ACT (ESA)

A consultation pursuant to Section 7 of the Endangered Species Act and/or a permit and conservation plan pursuant to Section 10 may be required based on the answers to the following questions:

- 1) Will the proposed activity occur in proximity to threatened or endangered species or critical habitat as defined by the ESA and under the jurisdiction of the National Marine Fisheries Service (NMFS) (<http://www.nmfs.noaa.gov/pr/laws/esa/>) or the U.S. Fish and Wildlife Service (USFWS) (<http://www.fws.gov/endangered/>)?

Yes No

- 2) Will the proposed activity potentially affect threatened or endangered species or critical habitat as defined by the ESA and under the jurisdiction of NMFS or USFWS?

Yes

No

If the answer to either of these questions is "yes," or you are unsure, contact the regional office of USFWS (<http://www.fws.gov/offices/>) and/or NMFS (<http://www.nmfs.noaa.gov/>) to determine if consultation is required. Most consultations are conducted informally with the federal agency or a designated non-federal representative. Non-federal representatives may be involved in the informal consultation process and may request and receive species lists, prepare the biological assessment, and provide information for the formal consultation. However, the USFWS requires the action agency to designate formally the non-federal representative in writing. Moreover, the ultimate responsibility for Section 7 obligations remains with the action agency. Additional information concerning Section 7 consultations can be found in the Endangered Species Act Consultation Handbook at: <http://www.fws.gov/policy/m0002.html>. Additional information concerning Section 10 permits and conservation plans can be found at: http://www.nmfs.noaa.gov/pr/permits/ESA_permits.html.

1.4 MIGRATORY BIRD TREATY ACT AND BALD AND GOLDEN EAGLE PROTECTION ACT

The Migratory Bird Treaty Act makes it illegal for anyone to take, possess, import, export, transport, sell, purchase, barter, or offer for sale, purchase, or barter, any migratory bird, or the parts, nests, or eggs of such a bird except under the terms of a valid permit issued pursuant to Federal regulations. The migratory bird species protected by the Act are listed in 50 C.F.R. 10.13. The Bald and Golden Eagle Protection Act prohibits anyone, without a permit issued by the Secretary of the Interior, from "taking" bald eagles [or any golden eagle], including their parts, nests, or eggs. The Act defines "take" as "pursue, shoot, shoot at, poison, wound, kill, capture, trap, collect, molest or disturb." A permit may be required based on the answers to the following questions:

- 1) Will the proposed activity affect any migratory bird species protected by the Migratory Bird Treaty Act?

Yes

No

- 2) Will the proposed activity affect any bald or golden eagles protected by the Bald and Golden Eagle Protection Act?

Yes

No

If the answer to either question is "yes" or you are unsure, contact the regional office of USFWS (<http://www.fws.gov/offices/>). More information can be found at: <http://www.fws.gov/birds/policies-and-regulations/laws-legislations/migratory-bird-treaty-act.php> and <http://www.fws.gov/birds/policies-and-regulations/laws-legislations/bald-and-golden-eagle-protection-act.php>.

1.5 MAGNUSON – STEVENS FISHERY CONSERVATION AND MANAGEMENT ACT (FCMA)

Consultation with the NMFS may be required if Essential Fish Habitat (EFH) is present and based on the answers to the following questions:

- 1) Will the proposed activity occur in proximity to Essential Fish Habitat as identified by the nearest Regional Fishery Management Council (<http://www.fisherycouncils.org/> and <http://www.nmfs.noaa.gov/sfa/management/councils/>)

Yes No

- 2) Will the proposed activity potentially adversely affect EFH?

Yes No

If the answer to either of these questions is “yes” or you are unsure, contact the nearest regional office of the NMFS (<http://www.nmfs.noaa.gov/>) or Regional Fishery Management Council (<http://www.fisherycouncils.org/>) to determine if consultation is required. Additional information concerning EFH can be found at: <http://www.habitat.noaa.gov/index.html>. Information about consultations can be found in the Essential Fish Habitat Consultation Guidance at: http://www.habitat.noaa.gov/pdf/efhconsultationguidancev1_1.pdf.

1.6 MARINE MAMMAL PROTECTION ACT (MMPA)

A permit may be required if an activity will result in the “take” of a marine mammal. Taking is defined as “to harass, hunt, capture, or kill, or attempt to harass, hunt, capture, or kill any marine mammal.” Permits for most marine mammals are issued by NMFS. Manatees, polar bears, sea otters, walruses, and dugongs, however, are under the jurisdiction of the USFWS.

- 1) Will the proposed activity occur in proximity to any known marine mammals (<http://www.nmfs.noaa.gov/pr/species/mammals/>)?

Yes No

- 2) Will the proposed activity likely result in the take of a marine mammal?

Yes No

If the answer to either of these questions is “yes,” or you are unsure, contact the nearest regional office of NMFS (<http://www.nmfs.noaa.gov/>) to determine if a permit is required. Additional information concerning marine mammal permits can be found at: <http://www.nmfs.noaa.gov/pr/> and http://www.nmfs.noaa.gov/pr/permits/mmpa_permits.html.

1.7 MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT (MPRSA)

Titles I and II of the Marine Protection, Research, and Sanctuaries Act (MPRSA), also referred to as the Ocean Dumping Act, generally prohibits (1) transportation of material from the United States for the purpose of ocean dumping; (2) transportation of material from anywhere for the purpose of ocean dumping by U.S. agencies or U.S.-flagged vessels; (3) dumping of material transported from outside the United States into the U.S. territorial sea. A permit may be required based on the answers to the following questions:

1) Does the proposed activity involve an activity covered by the MPRSA?

Yes

No

If the answer to this question is "yes," contact the Environmental Protection Agency's (EPA's) Office of Wetlands, Oceans, and Watersheds/Oceans and Coastal Protection Division for further guidance (<http://www.epa.gov/aboutepa/about-office-water#wetlands>). Additional information about permits under the MPRSA can be found at: <http://www.epa.gov/laws-regulations/summary-marine-protection-research-and-sanctuaries-act>.

1.8 NATIONAL MARINE SANCTUARIES ACT

Each National Marine Sanctuary has its own unique set of regulations. There are some regulatory prohibitions that are typical for many sanctuaries: 1) discharging material or other matter into the sanctuary; 2) disturbance of, construction on or alteration of the seabed; 3) disturbance of cultural resources; and 4) exploring for, developing or producing oil, gas or minerals (with a grandfather clause for preexisting operations). A permit may be required from the National Oceanic and Atmospheric Administration (NOAA) based on the answers to the following questions:

1) Is the proposed activity located in a National Marine Sanctuary (<http://sanctuaries.noaa.gov/about/regions.html>)?

Yes

No

If the answer to this question is "yes," contact the nearest Regional Office of NOAA's National Marine Sanctuaries Program for further guidance (<http://sanctuaries.noaa.gov/about/southeast.html>).

1.9 CLEAN WATER ACT (CWA)

A separate type of permit is required to dispose of dredge or fill material in the Nation's waters, including wetlands. Authorized by Section 404 of the Act, this permit program is administered by the U.S. Army Corps of Engineers (USACE), subject to and using environmental guidance from the EPA. Some types of activities are exempt from permit requirements, including certain farming, ranching, and forestry practices that do not alter the use or character of the land; some construction and maintenance; and activities already regulated by States under other provisions of the Act. A permit may be required from the USACE based on the answers to the following

questions:

- 1) Will the proposed activity result in any disposal of dredge or fill material to the nation's waters or wetlands?

Yes No

If the answer to this question is "yes," contact the Regulatory Program of the nearest District Office of the USACE (<http://w3.saj.usace.army.mil/permits/HQAvatar/index.htm>) for further guidance on Section 404 permits.

A Water Quality Certification (Section 401) is required for activities that may result in a discharge into navigable waters, including wetlands, watercourses, and natural or man-made ponds. A National Pollution Discharge Elimination System (NPDES) permit may also be required for such discharges.

- 1) Will the proposed activity result in any discharge to navigable waters?

Yes No

If the answer to this question is "yes," contact your state water quality agency for additional guidance. Additional information concerning Section 401 or NPDES requirements can be found at: <http://www.epa.gov/owow/wetlands/waterquality> and <http://cfpub.epa.gov/npdes/>

1.10 CLEAN AIR ACT (CAA)

Special conditions may be required on projects that could affect air quality, based on the answers to the following questions:

- 1) Will the proposed activity result in any direct or indirect emissions within a non-attainment area (<http://www3.epa.gov/airquality/greenbook/define.html>)?

Yes No

If the answer to this question is "yes," contact the nearest state air quality agency (<http://www.4cleanair.org>) for further guidance on determining conformity with the state implementation plan.

1.11 NATIONAL HISTORIC PRESERVATION ACT (NHPA) AND THE ARCHAEOLOGICAL AND HISTORIC PRESERVATION ACT (AHPA)

Special conditions may be required on projects that could affect historic resources, based on the answers to the following questions:

- 1) Will the proposed activity occur near property listed or eligible for listing in the National Register of Historic Places (<http://www.nps.gov/nr>), or near property otherwise protected

by section 106 of the National Historic Preservation Act (<http://www.achp.gov/nps.html>) or a similar State Preservation Act?

Yes No

If the answer to this question is "yes," or you are unsure, contact your state historic preservation office (<http://www.ncshpo.org/>) for further guidance concerning compliance requirements.

1.12 COASTAL BARRIER RESOURCE ACT (CBRA)

Federal funding may be prohibited for projects that occur on certain designated coastal barriers, based on the answer to the following questions:

- 1) Is the proposed activity located on an undeveloped coastal barrier designated by the Coastal Barriers Resources Act (<http://www.fws.gov/cbra/>)?

Yes No

If the answer to this question is "yes," contact the nearest Regional Office of USFWS (<http://www.fws.gov/where>) for further guidance.

1.13 RIVERS AND HARBORS ACT

A permit may be required from the USACE based on the answers to the following questions:

- 1) Will the proposed activity involve any work (including structures) that will occur in, over or under navigable waters of the United States?

Yes No

If the answer to this question is "yes," contact the Regulatory Program of the nearest District Office of the USACE (<http://w3.sai.usace.army.mil/permits/HQAvatar/index.htm>) for further guidance on Section 10 permits. The USACE can authorize activities by a standard individual permit, letter-of-permission, nationwide permit, or regional permit. The USACE will make the determination on what type of permit is needed.

1.14 RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)

A RCRA permit may be required from the EPA or designated state agency based on the answers to the following question:

- 1) Will the proposed activity include the long-term storage, treatment, or disposal of hazardous materials or petroleum products?

Yes No

If the answer to this question is "yes," contact the nearest RCRA Regional Office of the EPA or state authorized agency (<http://www.epa.gov/compliance/resource-conservation-and-recovery->

[act-rcra-compliance-monitoring](#)) for further guidance on RCRA compliance.

1.15 COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA)

Special provisions and requirements may apply based on the answer to the following question: (<http://www.epa.gov/superfund/sites/index.htm>).

1) Will the proposed activity involve a Superfund site?

Yes No

If the answer to this question is “yes,” contact the nearest Regional Office of the EPA (<http://www.epa.gov/aboutepa/visiting-regional-office>) for further guidance on CERCLA requirements.

1.16 WILD AND SCENIC RIVERS ACT

The Wild and Scenic Rivers Act prohibits federal support for actions such as the construction of dams or other instream activities that would harm the free-flowing condition, water quality, or outstanding resource values of a designated Wild and Scenic River. There are designated rivers in the Gulf Coast States and the Act may apply based on the answer to the following questions:

1) Is the proposed activity located on a designated Wild and Scenic River (<http://www.rivers.gov/index.php>)?

Yes No

If the answer to this question is “yes,” contact the nearest Regional Office of the USFWS (<http://www.fws.gov/where>) for further guidance.

1.17 SAFE DRINKING WATER ACT

A permit may be required if the proposed activity will involve underground injection which may impact drinking water sources and based on the answer to the following question:

1) Will the proposed activity involve 1) underground injection which may impact drinking water sources?

Yes No

If the answer to the question is “yes,” contact the nearest state drinking water or underground injection control program. For more information see: <http://water.epa.gov/lawsregs/guidance/sdwa/>.

1.18 FARMLAND PROTECTION POLICY ACT (FPPA)

Projects are subject to FPPA requirements if they may irreversibly convert farmland (directly or indirectly) to nonagricultural use and are completed by a Federal agency or with assistance from a Federal agency. The project may be subject to the FPPA based on the answers to the following questions:

- 1) Will the proposed activity irreversibly convert farmland (directly or indirectly) to nonagricultural use?

Yes

No

If the answer to the question is "yes," contact your local office of the Natural Resources Conservation Service (NRCS) or USDA Service Center. For more information see: http://www.nrcs.usda.gov/wps/portal/nrcs/detail/?cid=nrcs143_008275

EXECUTIVE ORDERS

Executive Orders are directives from the President of the United States to federal agencies and officials.

2.1 E.O. 11988 AND E.O. 13690 – FLOODPLAIN MANAGEMENT

Executive Order 11988, as amended by Executive Order 13690 requires that an eight-step process be followed for projects that may have potential impacts to or within floodplains.

- 1) Is the proposed activity located in a designated floodway or "V-zone" on a National Flood Insurance Program map: (<http://msc.fema.gov/portal>)?

Yes

No

If the answer to this question is "yes," contact the nearest Regional Office of the Federal Emergency Management Agency (<https://www.fema.gov/regional-contact-information>) for further guidance.

2.2 E.O. 11990 and E.O. 12608– WETLAND PROTECTION

This Executive Order requires agencies to avoid providing assistance for new construction located in wetlands unless there is no practicable alternative to such construction, and that the proposed action includes all practicable measures to minimize harm to wetlands which may result from such use. The Executive Order defines wetlands: "(c) The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support and under normal circumstances does or would support a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds." (See <http://www.fws.gov/wetlands/Data/Mapper.html>)

1) Is any portion of the project proposing a new construction activity in wetlands?

Yes

No

If the answer to this question is "yes," provide documentation in the grant application demonstrating that: (1) there is no practicable alternative, and (2) the proposed activity includes all practicable measures to minimize harm to wetlands.

2.3 E.O. 12898 – ENVIRONMENTAL JUSTICE

This Executive Order requires that "each federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations."

1) Will the proposed activity have disproportionately high and adverse human health or environmental effects on minority or low-income populations?

Yes

No

If the answer to this question is "yes," see the Council on Environmental Quality website for further guidance on Environmental Justice: https://ceq.doe.gov/nepa_information/justice.html.

2.4 E.O. 13089 – CORAL REEF PROTECTION

This Executive Order requires that any actions that are authorized or funded by federal agencies not degrade the condition of coral reef ecosystems. Some of the Gulf Coast States contain coral reef ecosystems and include National Marine Sanctuaries (<http://sanctuaries.noaa.gov>).

1) Will the proposed activity involve a coral reef ecosystem or National Marine Sanctuary?

Yes

No

If the answer to this question is "yes," contact the National Oceanic and Atmospheric Administration Coral Reef Conservation Program (<http://www.coralreef.noaa.gov>) for further guidance. Additional information regarding Executive Order 13089 can be found at: <https://ceq.doe.gov/nepa/regs/eos/eo13089.html>.

2.5 E.O. 13112 – INVASIVE SPECIES

This Executive Order requires agencies to prevent the introduction of invasive species and provide for their control.

- 1) Will the proposed activity have the potential to introduce or cause the spread of an invasive species? For more information on invasive species, see <http://www.invasivespeciesinfo.gov/index.shtml>.

Yes No

If the answer to this question is “yes,” provide documentation demonstrating that the benefits of the activity clearly outweigh the potential harm caused by invasive species, and that all feasible and prudent measures to minimize risk of harm will be taken in conjunction with the actions.

2.6 E.O. 13186 – RESPONSIBILITIES OF FEDERAL AGENCIES TO PROTECT MIGRATORY BIRDS This Executive Order requires the incorporation and promotion of migratory bird conservation considerations into all agency activities. The Gulf Coast States contain North American migration flyways.

- 1) Is the proposed activity likely to occur during a time of the year when migrating birds are in the vicinity?

Yes No

If the answer to this question is “yes,” contact the nearest Regional Office of the U.S. Fish and Wildlife Service (<http://www.fws.gov/where>) for further guidance. Additional information regarding Executive Order 13186 can be found at: <http://www.fws.gov/migratorybirds>.

2.7 E.O. 13653 – PREPARING THE UNITED STATES FOR THE IMPACTS OF CLIMATE CHANGE This Executive Order requires federal agencies to identify and support smarter, more climate- resilient investments by States, local communities, and tribes, including by providing incentives through agency guidance and grants.

- 1) Will the proposed activity incorporate elements that promote climate-resilience (e.g., to rising sea levels)?

Yes No

If yes, include a brief description of the climate-resilient elements in the grant application - proposed activity description.

Executive Order 13563 can be found at: <https://www.gpo.gov/fdsys/pkg/FR-2013-11-06/pdf/2013-26785.pdf>.

Report the status of your contact with required agencies/tribes on the table below which coincides with the environmental laws outlined in the checklist. Provide the date of contact, name of agency/tribe contacted, location, and any necessary permit, certification, or other determination or mitigation proposed by the agency/tribe. If none, state so.

Status of Contact Table

Federal law as listed in checklist	Date of contact	Name of agency/tribe contacted	Location	Permit, certification, determination or mitigation required

Signature of Authorized Senior Official: Keri Renee Coumanis Digitally signed by Keri Renee Coumanis
Date: 2017.10.31 16:38:15 -05'00'

Name: Keri Renee Coumanis Date: 10/31/2017

Title: Asst City Attorney Organization: COM

RESTORE Act Milestones Report

Instructions for Completing Form:

Please complete Columns B-E in the initial report submitted as part of an application package. After a grant is awarded, complete Columns F-G for each milestone as applicable and submit as part of the performance reports. The values in Columns E and G should each total 100%. These milestones should reflect what is in the applicant's scope of work as described in the applicable RESTORE Act Direct Component Application Narrative.

Applicant/Grantee: City of Mobile, Alabama

Title: Mobile Greenway Initiative

Reporting Period Ending:*

Phase 1

A. Milestone #	B: Milestone Description	C. Estimated Completion Timeframe of Milestone (Format: award + # of months)	D. Is milestone contingent upon completion of another milestone (Y/N)? If yes, which milestone is it contingent upon (# from Column A)?	E. What percentage of the Scope of Work is estimated to be completed with this milestone?	F. Actual Completion Date of Milestone (Format: Month/Year)	G. Estimate percentage of budget for the awarded Scope of Work spent on milestone
1	Construction Contracts	Award + 2 months	N	0.00%		0.00%
2	Construction Permits	Award + 4 months	Contingent on Milestone #1	12.50%		0.00%
3	30% Completion	Award + 8 months	Contingent on Milestone #2	25.00%		0.00%
4	60% Completion	Award + 11 months	Contingent on Milestone #3	25.00%		0.00%
5	90% Completion	Award + 14 months	Contingent on Milestone #4	25.00%		0.00%
6	Completion	Award + 16 months	Contingent on Milestone #5	12.50%		0.00%
				0.00%		0.00%
				0.00%		0.00%
	This row is for Columns E and G Totals			100.00%		0.00%

RESTORE Act Milestones Report

Instructions for Completing Form:

Please complete Columns B-E in the initial report submitted as part of an application package. After a grant is awarded, complete Columns F-G for each milestone as applicable and submit as part of the performance reports. The values in Columns E and G should each total 100%. These milestones should reflect what is in the applicant's scope of work as described in the applicable RESTORE Act Direct Component Application Narrative.

Applicant/Grantee: City of Mobile, Alabama

Title: Mobile Greenway Initiative

Reporting Period Ending:*

Phase 2

A. Milestone #	B. Milestone Description	C. Estimated Completion Timeframe of Milestone (Format: award + # of months)	D. Is milestone contingent upon completion of another milestone (Y/N)? If yes, which milestone is it contingent upon (# from Column A)?	E. What percentage of the Scope of Work is estimated to be completed with this milestone?	F. Actual Completion Date of Milestone (Format: Month/Year)	G. Estimate percentage of budget for the awarded Scope of Work spent on milestone
1	Construction Contracts	Award + 2 months	N	0.00%		0.00%
2	Construction Permits	Award + 4 months	Contingent on Milestone #1	12.50%		0.00%
3	30% Completion	Award + 8 months	Contingent on Milestone #2	25.00%		0.00%
4	60% Completion	Award + 11 months	Contingent on Milestone #3	25.00%		0.00%
5	90% Completion	Award + 14 months	Contingent on Milestone #4	25.00%		0.00%
6	Completion	Award + 16 months	Contingent on Milestone #5	12.50%		0.00%
				0.00%		0.00%
				0.00%		0.00%
	This row is for Columns E and G Totals			100.00%		0.00%



RESTORE Act Status of Performance Report

Instructions for Completing Form:

The purpose of this form is to report the status of progress toward reaching priority goals of the eligible Direct Component (DC) activity (i.e., measuring success, rather than listing milestones or tasks). Please focus on a discrete number of priority goals (1-3) and the corresponding performance measures (1-5).

Goal(s): Anticipated result(s). State the priority goal(s) to be achieved with the grant award. Priority goal(s) should clearly identify with the eligible DC activity.

Eligible Activity/Discipline #: For a DC grant, select the DC number from the list that corresponds to the DC Eligible Activity associated with that measure. The DC numbers, along with the corresponding Eligible Activities, are listed directly below.

Direct Component (DC) Eligible Activities

- DC - 1 Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region.
- DC - 2 Mitigation of damage to fish, wildlife, and natural resources.
- DC - 3 Implementation of a federally approved marine, coastal, or comprehensive conservation management plan, including fisheries monitoring.
- DC - 4 Workforce development and job creation.
- DC - 5 Improvements to or on State parks located in coastal areas affected by the Deepwater Horizon oil spill.
- DC - 6 Infrastructure projects benefitting the economy or ecological resources, including port infrastructure.
- DC - 7 Coastal flood protection and related infrastructure.
- DC - 8 Planning assistance.
- DC - 9 Promotion of tourism in the Gulf Coast Region, including recreational fishing
- DC - 10 Promotion of consumption of seafood harvested from the Gulf Coast Region

Measure #: Starting with 1, number each performance measure.

Measure: An indicator of success toward reaching a goal. This should reflect "how the applicant will evaluate success" from the narrative of an accepted multiyear plan.

Baseline: The starting point of the measure. It is the status quo without the grant award.

Target: The anticipated result of the measure. It is the anticipated new status with the grant award.

Date: It is the anticipated date for reaching the target.

Progress toward target (reporting period/cumulative): Leave blank on the initial report. For subsequent reports, record progress made during the reporting period and progress made from the start date of the grant award through the current reporting period.

Status/Next Steps: Briefly describe specific progress and/or challenges related to the measure.

RESTORE Act Direct Component Applicant Certifications Department of the Treasury

OMB Approval No. 1505-0250

Directions: These certifications are required by federal law and Department of the Treasury (Treasury) regulations to be submitted with each application to Treasury for financial assistance under the RESTORE Act Direct Component. The certifications must be signed by an authorized senior official of the Applicant who can legally bind the entity and has oversight for the administration and use of the Direct Component funds.

A. RESTORE Act Certification

Pursuant to the RESTORE Act, I certify that for any award Agreement resulting from this application:

1. Each activity funded under this Agreement has been primarily designed to restore and protect [select all that are appropriate: the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, or economy] of the Gulf Coast region.
2. Each activity funded under this Agreement is designed to carry out one or more of the eligible activities for the Direct Component.
3. Each activity funded under this Agreement was selected after consideration of all meaningful input from the public, including broad-based participation from individuals, businesses, Indian tribes, and nonprofit organizations, as described in the grant application.
4. Each activity funded under this Agreement that protects or restores natural resources is based on the best available science, as that term is defined in 31 C.F.R. Part 34.
5. This recipient has procedures in place for procuring property and services under this award that are consistent with the procurement standards applying to Federal grants. This recipient will not request funds under this award for any contract unless this certification remains true and accurate.
6. Pursuant to 2 C.F.R. § 200.303, this recipient will establish and maintain effective internal control over any award made based on this application that provides reasonable assurance that this recipient is managing the award in compliance with Federal statutes, regulations, and the terms and conditions of the award. No material deficiencies in this recipient's internal controls are known.
7. A conflict of interest policy consistent with 2 C.F.R. § 200.318(c) is in effect and covering each activity funded under this Agreement.
8. This recipient will comply with Title VI of the Civil Rights Act of 1964, the Rehabilitation Act of 1973, and all other applicable federal laws and regulations concerning anti-discrimination.

I make each of these certifications based on my personal knowledge and belief after reasonable and diligent inquiry, and I affirm that this Applicant maintains written documentation sufficient to support each certification made above, and that this Applicant's compliance with each of these certifications is a condition of this Applicant's initial and continuing receipt and use of the funds provided under this Agreement.

B. Certification Regarding Debarment, Suspension, and Other Responsibility Matters – Primary Covered Transactions

Instructions: The inability of an applicant to provide the certification required below will not necessarily result in the denial of participation in

this covered transaction. The prospective Applicant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with Treasury's approval of the proposed Application. However, failure of the Applicant to furnish a certification or an explanation shall disqualify such person/entity from participation in this transaction. Please be advised of the following:

1. This certification is a material representation of fact upon which reliance is placed when Treasury determines to enter into this transaction. If it is later determined that the Applicant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal government, Treasury may terminate this transaction for cause or default.
2. The Applicant shall provide immediate written notice to Treasury if at any time the Applicant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
3. The terms "covered transactions," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause (certification), have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. You may contact Treasury for assistance in obtaining a copy of those regulations (31 C.F.R. Part 19).
4. The Applicant agrees by submitting this Application that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by Treasury.
5. The Applicant further agrees by submitting this Application that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," to be provided by Treasury, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions (see 31 C.F.R. Part 19, Appendix).
6. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List.
7. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
8. Except for transactions authorized under paragraph 4 of this certification, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended,

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 1505-0250. The time required to complete this information collection is estimated to average 10 hours, including the time to review instructions, search existing data resources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments concerning the accuracy of the time estimate and suggestions for reducing this burden should be directed to the Department of the Treasury, RESTORE Act Program, 1500 Pennsylvania Ave., NW, Washington, DC 20005.

debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal government, Treasury may terminate this transaction for cause or default.

By signing and submitting this Application, the prospective primary participants (the Applicant) is providing the certification set out below. The prospective primary participant (the Applicant) certifies to the best of its knowledge and belief, that it and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
2. Have not within a three-year period preceding this Application been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
4. Have not within a three-year period preceding this Application had one or more public transactions (Federal, State or local) terminated for cause or default.

Where the Applicant is unable to certify to any of the statements in this certification, such Applicant shall attach an explanation to this proposal.

C. Certification Regarding Drug-Free Workplace Requirements

The Applicant certifies that it will provide a drug-free workplace by:

1. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Applicant's workplace and specifying the actions that will be taken against employees for violations of such prohibition;
2. Establishing a drug-free awareness program to inform employees about:
 - a. The dangers of drug abuse in the workplace;
 - b. The Applicant's policy of maintaining a drug-free workplace;
 - c. Any available drug counseling, rehabilitation, and employee assistance program;
 - d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace
3. Making it a requirement that each employee to be engaged in the performance of the award be given a copy of the statement required by paragraph (1) of this certification;
4. Notifying the employee in the statement required by paragraph (1) of this certification that, as a condition of employment in such grant, the employee will:
 - a. Abide by the terms of the statement; and
 - b. Notify the employer of any criminal drug use statute conviction for a violation occurring in the workplace no later than five calendar days after such conviction;

5. Notifying the granting agency in writing, within ten calendar days after receiving notice of a conviction under paragraph (4)(b) of this certification from an employee or otherwise receiving actual notice of such conviction;

6. Taking one of the following actions, within 30 days of receiving notice under paragraph (4)(b) of this certification, with respect to an employee who is so convicted:

- a. Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
- b. Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency; and

7. Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs 1 through 6 above.

D. Certification Regarding Lobbying

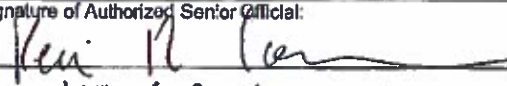
The Applicant certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the Applicant, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-L.L., "Disclosure Form to Report Lobbying," in accordance with its instructions.

3. The Applicant shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by title 31 U.S. Code section 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature of Authorized Senior Official: 	
Name: KERI R. Cournois	Date: 10/31/17
Title: Asst. City Attorney	Organization: City of Mobile



ALABAMA GULF COAST RECOVERY COUNCIL

Subrecipient Questionnaire

This questionnaire is used to help determine a subrecipient organization's financial and management strength, which helps assess risk and dictates the monitoring plan for subrecipients. Please complete the following questionnaire and submit all related documents as necessary.

SECTION A: GENERAL INFORMATION	
Project Title:	Mobile Greenway Initiative
Point of Contact for matters concerning this project:	Name: Keri Renee Coumanis Address: PO Box 1827 Phone: 251-208-7272 Fax: Email: coumanis@cityofmobile.org URL: DUNS #: 0103966870000 EIN: 63-6001318 Reg. in SAM? Yes <input checked="" type="radio"/> No <input type="radio"/> Number of Employees: Exp. Date of Current SAM Registration: _____
SECTION B. SUBRECIPIENT ELIGIBILITY	
Is your organization or your organization's principals presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency?	
<input type="radio"/> Yes <input checked="" type="radio"/> No	
If yes, please skip the rest of the questionnaire, sign and return the questionnaire with the Project Evaluation Packet.	
SECTION C. SUBRECIPIENT ORGANIZATION INFORMATION (please fill out the information below, as appropriate)	
1. Type of organization (check all that apply):	
<input type="radio"/> University <input checked="" type="radio"/> Government Entity <input type="radio"/> Foundation <input type="radio"/> Non-Profit Org <input type="radio"/> For-Profit Org <input type="radio"/> Other _____	
2. Fiscal year dates (month and year):	
October 1, 2017 (FY2018)	
3. Name of designated federal cognizant agency, if applicable:	

4. Negotiated Indirect Cost Rate:

Yes No URL: _____

If yes, please provide a copy of your current rate agreement or provide the URL. If no, a de minimis rate of 10% of MTDC will be used in accordance with 2 CFR 200.414.

5. Fringe Benefit rate:

Yes No URL: _____

If yes, please provide a copy of your current fringe benefit rate memorandum or provide the URL.

6. Has organization received in the past the same or similar Federal subawards to the current subaward? (2 CFR 200.331)

Yes No

If yes, subrecipient hereby agrees to provide further documentation upon request.

7. Does organization have on-going direct Federal awards? (2 CFR 200.331)

Yes No

If yes, is the awarding agency currently monitoring subrecipient activity?

Yes No

If yes, please describe:

8. Please certify policies and/or procedures exist that address the following:

- | | | |
|---|---|--|
| <input checked="" type="radio"/> Pay Rates and Benefits | <input checked="" type="radio"/> Conflict of Interest | <input checked="" type="radio"/> Purchasing |
| <input checked="" type="radio"/> Time and Attendance | <input checked="" type="radio"/> Travel | <input checked="" type="radio"/> Equipment & Inventory |
| <input checked="" type="radio"/> Leave | | |

By signing this document, subrecipient certifies that policies and/or procedures shown above are in place. If not, then subrecipient agrees to abide by the State's policies and/or procedures.

9. Is Government property inventory maintained that identifies purchase date, cost, vendor, description, serial number, location, and ultimate disposition data?

Yes No N/A

10. Has any new system been recently put in place or has there been any change to the existing system (e.g., accounting, information, management, etc.)? (2 CFR 200.331)

Yes No

If yes, please explain:

A new computer system has been implemented, but all staff and policies and procedures have remained the same.

11. Does organization have any new personnel (e.g., key personnel, financial management, grants management, IT management, or other staff serving in grants administration role)? (2 CFR 200.331)

Yes No

If yes, please explain:

12. Has organization in the preceding fiscal year expended any federal funds in either direct or indirect Federal awards?

Yes No

If yes, please indicate the expenditure amount:

\$11,727,920

13. Have annual financial statements been audited by an independent audit firm? If yes, provide a copy of the statements for the most current fiscal year.

Yes No

14. Does organization adhere to Subpart E Cost Principles of 2 CFR 200 under the proposed subaward?

Yes No N/A

15. Does organization have a financial management system that provides records that can identify the source and application of funds for award-supported activities?

Yes No

16. Does the financial system provide for the control and accountability of project funds, property, and other assets?

Yes

No

17. Are duties separated so that no one individual has complete authority over an entire financial transaction?

Yes

No

If no, please explain below:

18. Does your organization have controls to prevent expenditure of funds in excess of approved, budgeted amounts?

Yes

No

If no, please explain below:

19. Are all disbursements properly documented with evidence of receipt of goods or performance?

Yes

No

If no, please explain below:

20. Are all bank accounts reconciled monthly?

Yes

No

If no, please explain below:

21. Are payroll charges checked against program budgets?

Yes

No

If no, please explain below:

22. What system does your organization use to control paid time, especially time charged to sponsored agreements?

Staff, charging time to an agreement or grant, are required to maintain time sheets. Time sheets are verified by executive directors; the deputy comptroller for the City of Mobile also serves as the grants compliance manager. The deputy comptroller approves all expenditures charged against a grant or sponsored agreement.

23. Does the organization have procedures which provide assurance that consistent treatment is applied in the distribution of charges to all sponsored agreements, grants and contracts?

Yes No

If no, please explain below:

24. Does your organization have a formal policy of nondiscrimination and a formal system for complying with Federal civil rights requirements?

Yes No

If no, please explain below:

25. Describe your organization's procedures to ensure that costs deemed unallowable, per Federal guidelines (2 CFR 200), are excluded from the amount charged to a grant?

Invoices and charges are vetted by both staff and directors prior to submission to the accounting department for payment. Prior to payment, the deputy comptroller for the City of Mobile, who also serves as the grants compliance manager, must also approve all expenditures charged against a grant. The deputy comptroller has been trained in federal award management; invoices with or sponsored agreement.

26. Are there procedures to ensure procurement at competitive prices?

Yes No

If no, please explain below:

27. Are detailed records of individual capital assets kept and periodically balanced with the general ledger accounts?

Yes

No

If no, please explain below:

28. How does the organization ensure that all cost transfers are legitimate and appropriate?

Authorized Representative Approval

By signing below, the authorized representative certifies, to the best of subrecipient's knowledge, all information submitted on this form, or attached for submission to ADCNR, is accurate and complete.

Keri Renee Coumanis Digitally signed by Keri Renee Coumanis
Date: 2017.10.31 16:43:13 -05'00'

Date: 10/31/2017

Signature

Keri Renee Coumanis, Asst. City Attorney

Printed Name & Title

For ADCNR Use Only:

Risk Level Determination: Lower Medium Higher

Notes: _____

Approved: _____ Date: _____

Application for Federal Assistance SF-424

* 1. Type of Submission: <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): _____ * Other (Specify): _____
---	---	--

* 3. Date Received: 10/31/2017	4. Applicant Identifier: City of Mobile
--	---

5a. Federal Entity Identifier: _____	5b. Federal Award Identifier: _____
--	---

State Use Only:

6. Date Received by State: _____	7. State Application Identifier: _____
---	---

8. APPLICANT INFORMATION:

* a. Legal Name: City of Mobile	
* b. Employer/Taxpayer Identification Number (EIN/TIN): 63-6001318	* c. Organizational DUNS: 0103966870000

d. Address:

* Street1: PO Box 1827
Street2: _____
* City: Mobile
County/Parish: _____
* State: AL: Alabama
Province: _____
* Country: USA: UNITED STATES
* Zip / Postal Code: 36633-1827

e. Organizational Unit:

Department Name: Legal Department	Division Name: _____
--	-----------------------------

f. Name and contact information of person to be contacted on matters involving this application:

Prefix: _____	* First Name: Keri
Middle Name: Renee	
* Last Name: Coumanis	
Suffix: _____	
Title: Asst. City Attorney	

Organizational Affiliation:

City of Mobile

* Telephone Number: 251-208-7272	Fax Number: 251-208-7322
---	---------------------------------

* Email: coumanis@cityofmobile.org

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

C: City or Township Government

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

*** Other (specify):**

*** 10. Name of Federal Agency:**

Office of Gulf Coast Restoration, Department of Treasury

11. Catalog of Federal Domestic Assistance Number:

CFDA Title:

*** 12. Funding Opportunity Number:**

GR-RDC-17-006

*** Title:**

RESTORE Act Direct Component

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

Mobile Greenway Initiative

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant

* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="10,670,000.00"/>
* b. Applicant	<input type="text" value="1,058,000.00"/>
* c. State	<input type="text" value=""/>
* d. Local	<input type="text" value=""/>
* e. Other	<input type="text" value=""/>
* f. Program Income	<input type="text" value=""/>
* g. TOTAL	<input type="text" value="11,728,000.00"/>

*** 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**

- a. This application was made available to the State under the Executive Order 12372 Process for review on
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

*** 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**

Yes No

If "Yes", provide explanation and attach

21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: * First Name:
Middle Name:
* Last Name:
Suffix:

* Title:

* Telephone Number: Fax Number:

* Email:

* Signature of Authorized Representative: * Date Signed:

BUDGET INFORMATION - Construction Programs

NOTE: Certain Federal assistance programs require additional computations to arrive at the Federal share of project costs eligible for participation. If such is the case, you will be notified.

COST CLASSIFICATION	a. Total Cost	b. Costs Not Allowable for Participation	c. Total Allowable Costs (Columns a-b)
1. Administrative and legal expenses	\$ 970,000.00	\$	\$ 970,000.00
2. Land, structures, rights-of-way, appraisals, etc.	\$	\$	\$
3. Relocation expenses and payments	\$	\$	\$
4. Architectural and engineering fees	\$	\$	\$
5. Other architectural and engineering fees	\$	\$	\$
6. Project inspection fees	\$	\$	\$
7. Site work	\$	\$	\$
8. Demolition and removal	\$	\$	\$
9. Construction	\$ 9,700,000.00	\$	\$ 9,700,000.00
10. Equipment	\$	\$	\$
11. Miscellaneous	\$	\$	\$
12. SUBTOTAL (sum of lines 1-11)	\$ 10,670,000.00	\$	\$ 10,670,000.00
13. Contingencies	\$	\$	\$
14. SUBTOTAL	\$ 10,670,000.00	\$	\$ 10,670,000.00
15. Project (program) income	\$	\$	\$
16. TOTAL PROJECT COSTS (subtract #15 from #14)	\$ 10,670,000.00	\$	\$ 10,670,000.00
FEDERAL FUNDING			
17. Federal assistance requested, calculate as follows: (Consult Federal agency for Federal percentage share.) Enter the resulting Federal share.	Enter eligible costs from line 16c Multiply X <input type="text"/> %		\$ <input type="text"/> 0.00

ASSURANCES - CONSTRUCTION PROGRAMS

OMB Number: 4040-0009
Expiration Date: 01/31/2019

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

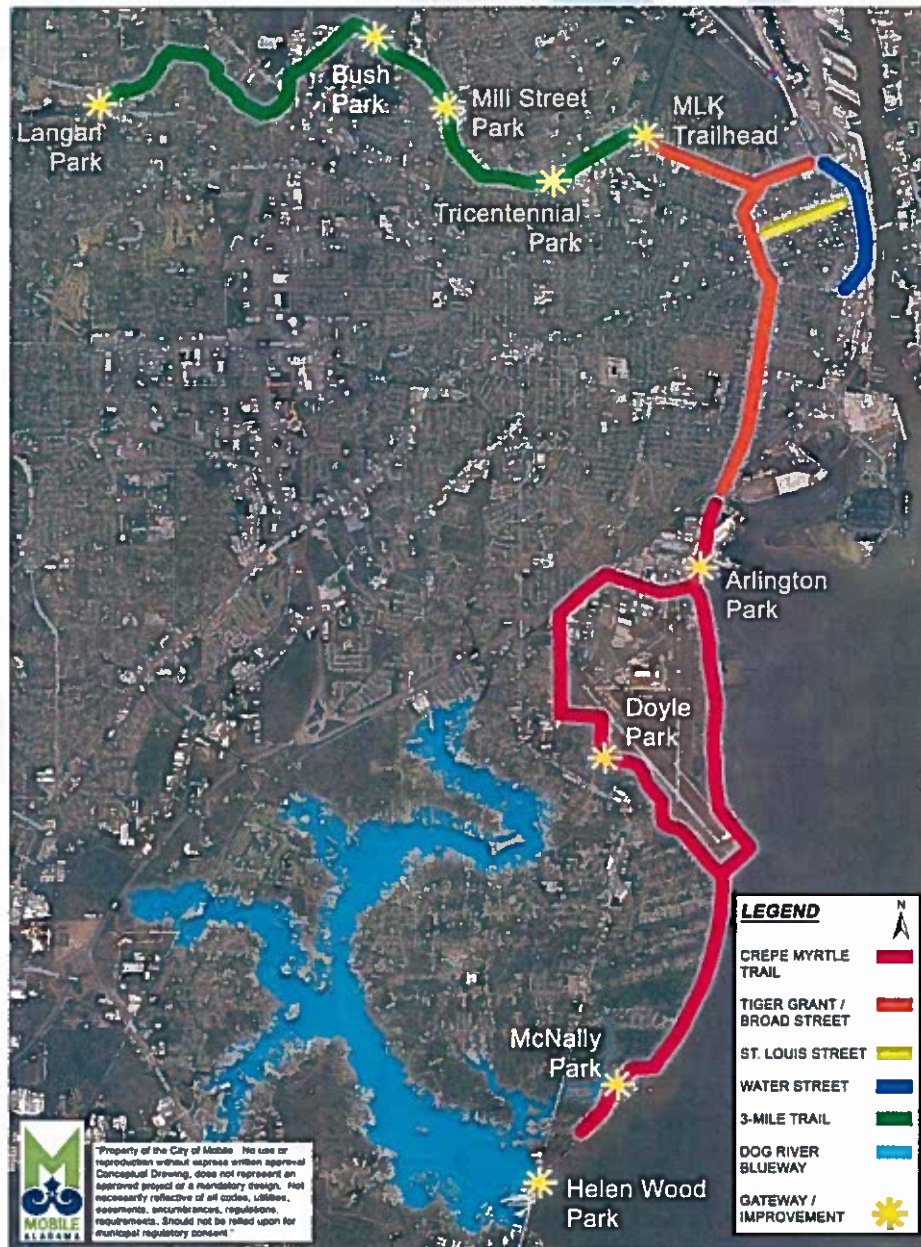
As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, the right to examine all records, books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will not dispose of, modify the use of, or change the terms of the real property title or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
4. Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.
6. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
7. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
8. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards of merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
9. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
10. Will comply with all Federal statutes relating to non-discrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681 1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

11. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal and federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
12. Will comply with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
13. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333) regarding labor standards for federally-assisted construction subagreements.
14. Will comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
15. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
16. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
17. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
18. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
19. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.
20. Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect (2) Procuring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL Keri Renee Coumanis	TITLE Asst. City Attorney
APPLICANT ORGANIZATION City of Mobile	DATE SUBMITTED 10/31/2017

Regional Connections. The TMCCT is a central connection to many of the other local and regional multi-use trail initiatives as shown in Map 1, below. The eastern terminus of the trail included in this Plan will directly connect to the improvements planned for Dr. Martin Luther King, Jr. Avenue, Broad and Beauregard Street (orange line) as part of *One Mobile: Reconnecting People, Work and Play through Complete Streets*, slated to begin in 2018 and are targeted for completion in the Fall of 2023. These streets will undergo complete reconstruction with the addition of a bike path, and serve as a direct connection from TMCCT (green line) to Dr. Martin Luther King, Jr. Avenue, to Beauregard Street, and to Water Street which is also being improved with bike lanes as of the Fall of 2017 (blue line). Broad Street connects to the Crepe Myrtle Trail, starting at Arlington Park and following all along the western shore of Mobile Bay (red line).



MAP 1: Opportunities for Regional Trail Connections. Used by permission, City of Mobile.

TRAIL SEGMENT:

1

2

3

4

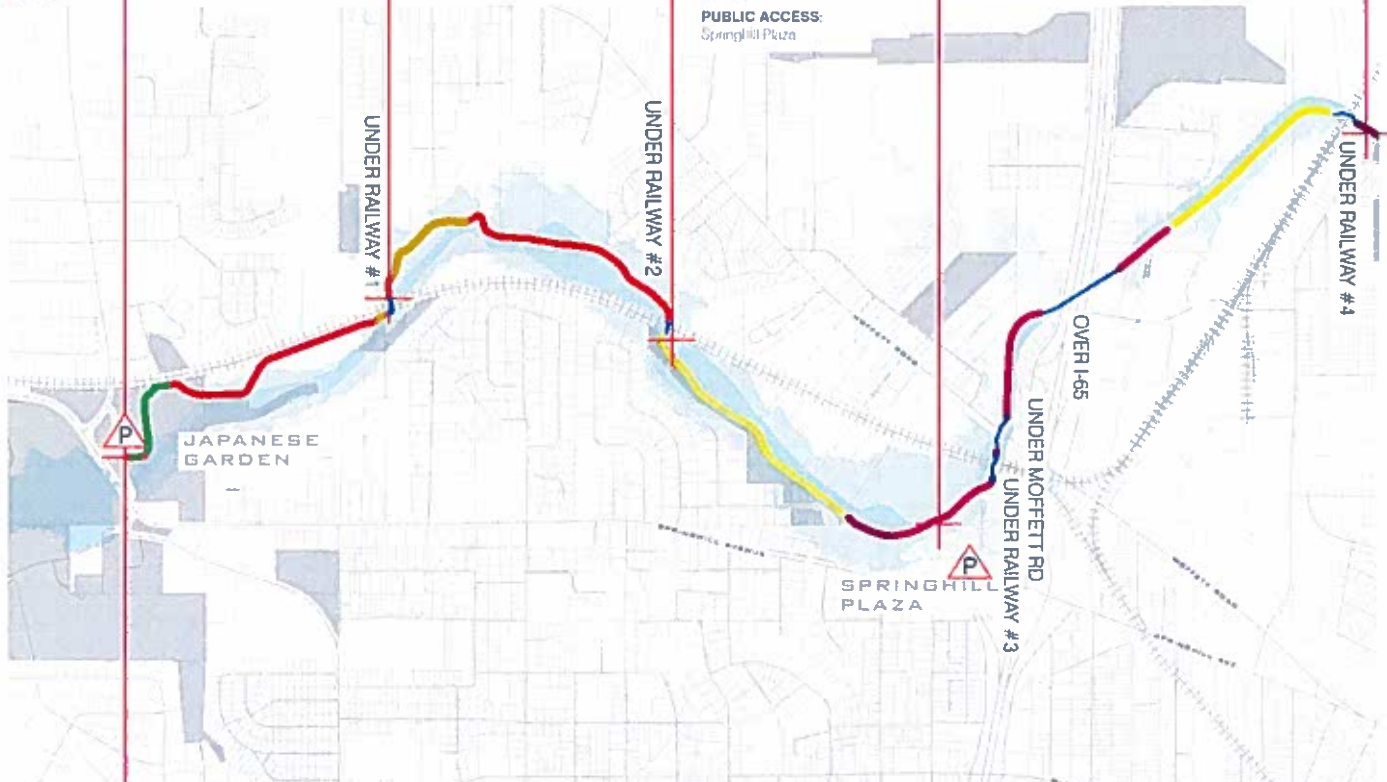


BEGINS:
Japanese Garden Parking Lot
ENDS:
After Railway-Creek Crossing #1
LENGTH:
3674 Linear Feet (7 mile)
PUBLIC ACCESS:
Japanese Garden

BEGINS:
After Railroad-Creek Crossing #1
ENDS:
After Railroad-Creek Crossing #2
LENGTH:
3811 Linear Feet (7 mile)

BEGINS:
After Railroad-Creek Crossing #2
CROSSES CREEK:
Open clearing at end of Springwood Drive
ENDS:
Springhill Plaza Parking Lot
LENGTH:
3303 Linear Feet (6 mile)
PUBLIC ACCESS:
Springhill Plaza

BEGINS:
Springhill Plaza
ENDS:
After Railroad-Creek Crossing #4
LENGTH:
6467 Linear Feet (1.2 miles)
PUBLIC ACCESS:
Springhill Plaza



TRAIL TYPES CORRESPOND TO TYPICAL EXISTING CONDITIONS ALONG THE ENTIRE THREE MILE CREEK GREENWAY



TRAIL TYPE:

PK



- PARK**
- Responds to the landscape of each park
 - Adjoins to nearby trails and pedestrian routes

WD



- WOODED**
- Quiet, nature trail experience
 - No vehicular access other than emergency access as required

MW



- MAWSS WOODED**
- Existing MAWSS service roads through forested uplands
 - Multi-use trail shared with gated service roads, accessible to pedestrians and cyclists via 4' opening at gate

ML



- MAWSS LANDSCAPED**
- Existing MAWSS service roads in close proximity to the creek
 - Multi-use trail is shared with service roads, sometimes gated

Alignment, Segments & Trail Types Diagram - West

BEGINS:
After Railway-Creek Crossing #4

ENDS:
After Mobile Street-Creek Crossing

LENGTH:
4350 Linear Feet (8 miles)

PUBLIC ACCESS:
Bush Park

BEGINS:
After Mobile Street-Creek Crossing

CROSSES CREEK:
@ Mill Street Park

ENDS:
South of Creek @ East End of McLean Pk
North of Creek @ Whidya Road / Yawby Dr

LENGTH:
South 5270 LF (1 mile)
North 3304 LF (6 miles)

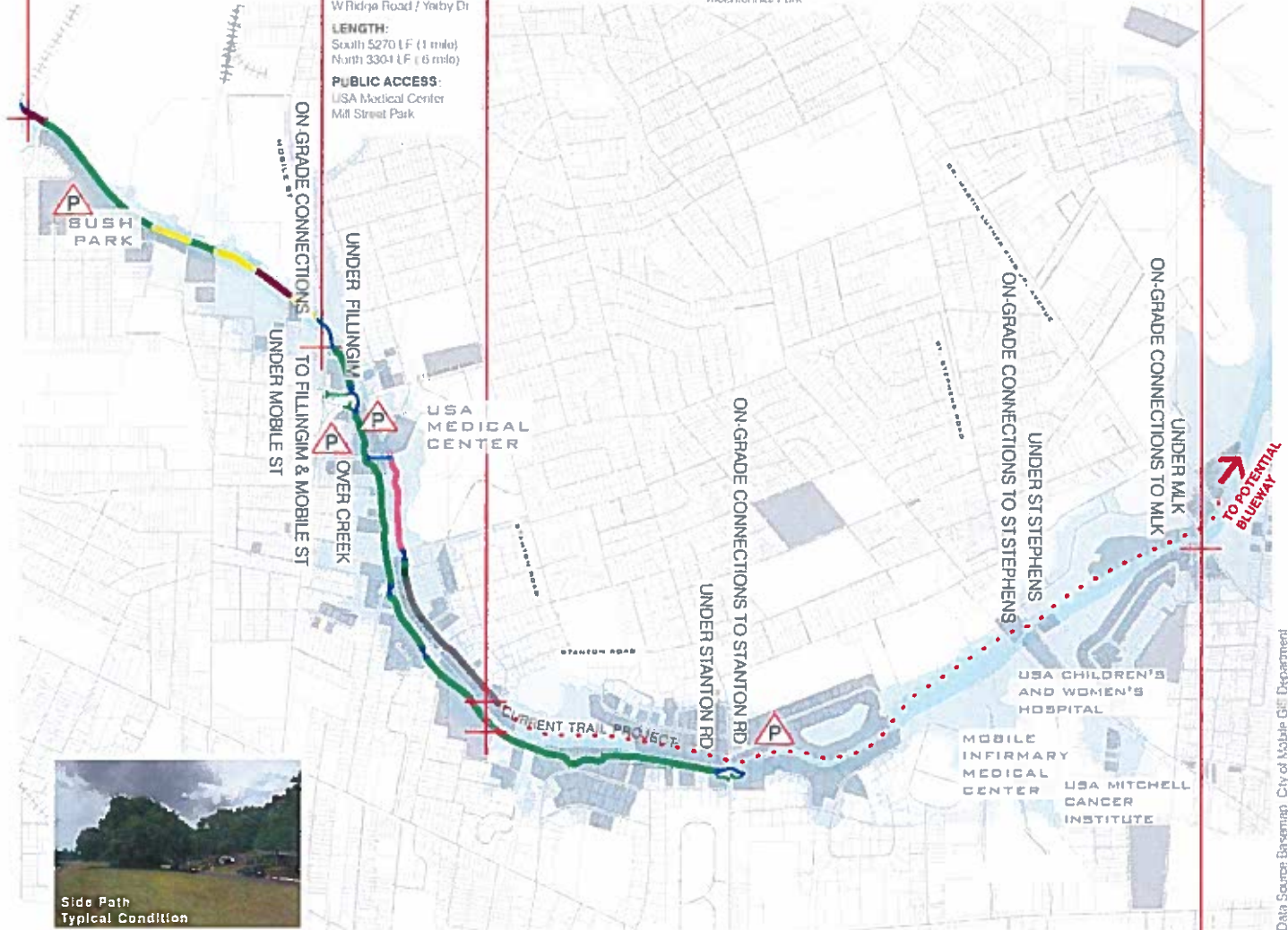
PUBLIC ACCESS:
USA Medical Center
Mill Street Park

BEGINS:
East End of McLean Park

ENDS:
After Stanton Road Crossing

LENGTH:
3345 Linear Feet (6.1 miles)

PUBLIC ACCESS:
Incentered Park



SP

SIDE PATH

Parallel to existing street with 5' traffic buffer that doubles as stormwater bioswale

PP-R

PRIVATE PROPERTY RESIDENTIAL

- Options for privacy barriers
- Informal neighborhood connections

PP-C

PRIVATE PROPERTY COMMERCIAL

- Public-Private Partnership
- Options to engage or deter trail user interaction
- Connections via adjacent streets, parking lots, and existing bicycle and/or pedestrian routes

PP-H

PRIVATE PROPERTY HOSPITAL

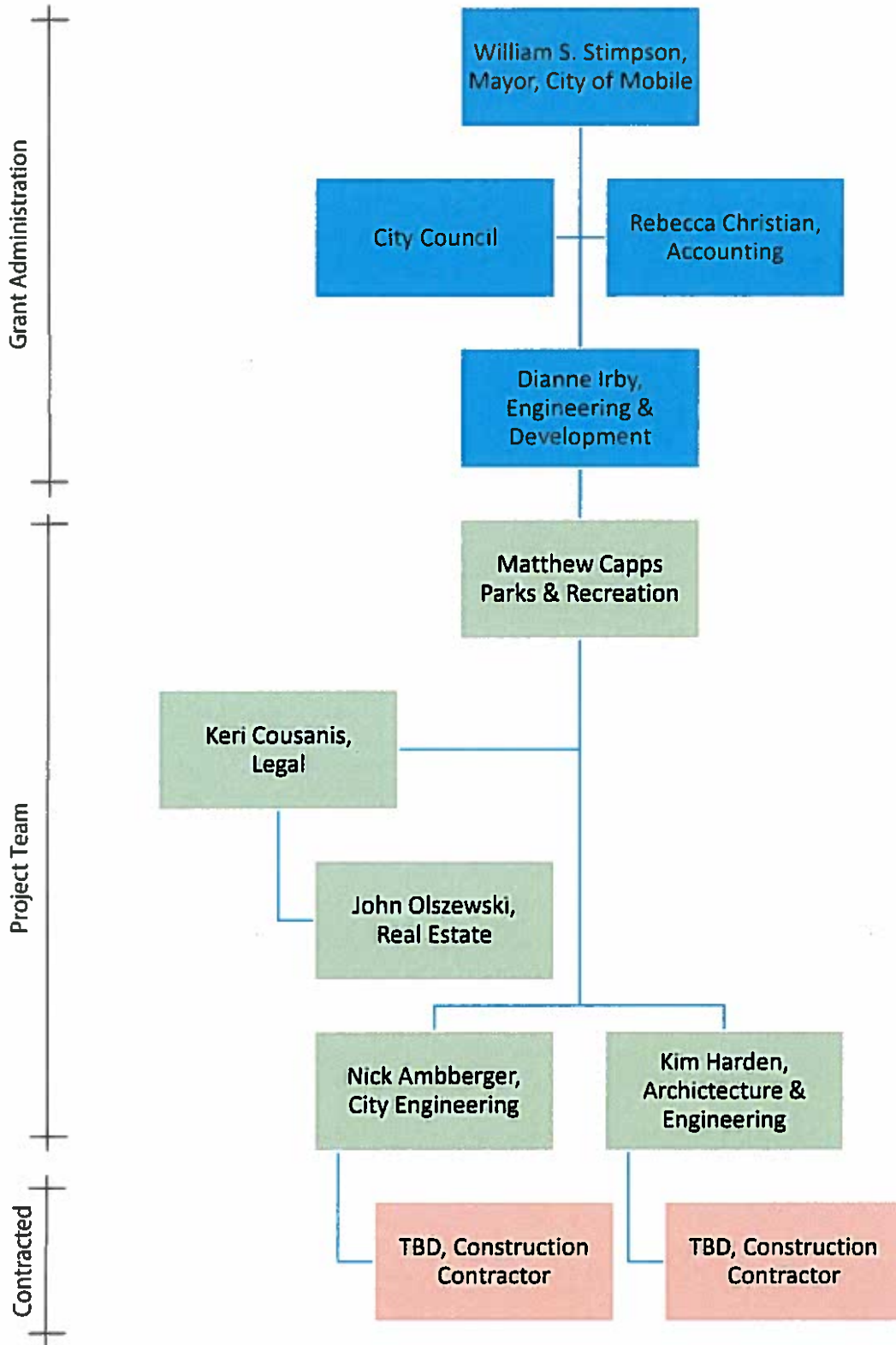
- Public-Private Partnership
- Connections to adjacent streets sidewalks and existing on-site parks and paths

Alignment, Segments & Trail Types Diagram - East

A MANAGEMENT PLAN TO GUIDE TRAIL DEVELOPMENT

Data Source: Base map: City of Mobile GIS Department

Project Organization Chart: Mobile Greenway Initiative





October 30, 2017

Eliska Morgan, Executive Director
Alabama Gulf Coast Recovery Council
118 N. Royal Street
Suite 603
Mobile, AL 36602
251-380-7944
AGCRC@dcnr.alabama.gov

Dear Mrs. Morgan:

The City of Mobile hereby designates Keri Renee Coumanis, Assistant City Attorney, as the staff member responsible for executing all of the necessary documents associated with the Alabama Gulf Coast Recovery Council's RESTORE Act Direct Component grant application. This includes the RESTORE Act Direct Component Applicant Certifications.

The City of Mobile does not have a "negotiated indirect cost rate" and elects to use, when applicable, the Federal 10% "de minimis" rate of Modified Total Direct Cost (MTDC).

Sincerely,

A handwritten signature in blue ink, appearing to read 'Paul Wesch', is written over a blue circular scribble.

Paul Wesch
Executive Finance Director
City of Mobile

**City of Mobile AGCRC Direct Component:
Proposed Estimated Useful Life for infrastructure**

The City of Mobile has submitted three packets in response to the Request for Further Evaluation. The corresponding "Proposed Estimated Useful Life for Infrastructure" is as follows:

- **Project #330 -- Three Mile Creek Watershed Restoration: Upper Watershed; Twelve Mile Creek and Langan Park Lake Restoration:**
 - 50 years for lake improvements; and,
 - 100 years for Twelve Mile Creek improvements.

- **Project#329 -- Mobile Greenway Initiative:**
 - 35 years for trail infrastructure.

- **Project #325 -- Innovating St. Louis Street: Mobile's Technology Corridor**
 - 50 years for stormwater improvements; and,
 - 30 years for roadbed improvements .



Alabama Gulf Coast Recovery Council
Proposal Evaluation for Direct Component Summary Sheet

Project Name: **Mobile Greenway Initiative** Project ID: **329**

Requested Funding: **\$10,670,000** Additional Funding Sources Amount: **\$1,058,000**

Additional Funding Secured? Y N Unknown

Can Funding be secured from other sources? Y N Unknown

Geographic Area of Project: **Mobile, AL**

Restore Act Project Classification: **Infrastructure benefitting the economy**

1. Key Activities Identified:

Permitting, engineering, design and construction of a 12-mile trail.

2. Status of Project Readiness/Time to Completion:

Ready for engineering and design/permitting activities to begin

Time to completion: 16 months

3. Summary of potential risks to implement and maintain proposed activities:

Land owners not willing to sell; long-term maintenance costs

4. Permit(s) Required: Y N Unknown

5. If yes, status of permit(s): Have not submitted application Application(s) submitted
 Permit(s) obtained

6. Described benefit/need to the community/region:

Reconnect citizens and neighborhoods through cycling and pedestrian transportation options; create and enhance social and recreational opportunities; build a healthier community through improved access to passive recreational opportunities; initiate a sustainable, place-based economy in under-served areas; develop a more resilient environment for both citizens and wildlife

7. Comments and summary from independent evaluation:

Eligible under Bucket 1 and/or Bucket 3
Phasing opportunities/scalable
Federal procurement standards will apply (2 CFR 200)
Pass-through award: increased monitoring compliance for ADCNR
Land acquisition activities must be by willing seller only; Federal interest will be recorded in the property in perpetuity

Supplemental Evaluation Information

Project Name: **Mobile Greenway Initiative**

Project ID: **329**

Does project:

8. Demonstrate benefits in relation to cost of project: Y N NA

Reviewer Comments

Recreational benefits provided by greenway appear relative in relation to cost. More information should be provided about potential economic benefits.

9. Quantify or qualify Short-term/long-term economic benefits: Y N NA

Reviewer Comments

Short-term: job creation; immediate community development; flood plain protection

Long-term: improved access to park space; healthier community; economic development; increased mobility

10. Adequately demonstrate need: Y N NA

Reviewer Comments

Information is provided about the city of Mobile and citizen support being provided for the project, including in the Mobile Comprehensive Plan and Capital Improvement Program

11. Prevent adverse impacts elsewhere: Y N NA

Reviewer Comments

Project details are not expected to have an adverse impact.

12. Expand/promote an existing industry or offers diversification: Y N NA

Reviewer Comments

Expand outdoor recreation and nature-based tourism opportunities.

13. Demonstrate short- or long-term job creation: Y N NA

Reviewer Comments

Short-term: construction jobs

Long-term: on-going maintenance and programming jobs within the city of Mobile

14. Provide measurable outcomes: Y N NA

Reviewer Comments

Measurable construction progress

15. Address potential risks and uncertainties: Y N NA

Reviewer Comments

Risks and proposed mitigation strategies provided in proposal, with more detail referenced in a "Three Mile Creek Greenway Trail Management Plan" prepared by the city of Mobile.

16. Address use of cutting-edge technology: Y N NA

Reviewer Comments

Greenway has a number of unique design and engineering opportunities and the city of Mobile will take advantage of these opportunities to implement cutting-edge technologies such as solar panel lighting, low impact development, and native plantings.

17. Address environmental compliance needs and status: Y N NA

Reviewer Comments

Permitting activities are described but no detail provided on status of permits.

18. Demonstrate post-implementation sustainability, including recurring costs: Y N NA

Reviewer Comments

Potential for city partnerships to provide on-going maintenance are discussed, including the use of other entity grant funds, but no details have been provided to affirm secured post-implementation funding.

19. Demonstrate budget reasonableness: Y N NA

Reviewer Comments

-Due to the various sources of leveraged funding, and the fact that this Greenway Initiative is scalable in the multiple segments of the project, costing for these conceptual elements seem to be reasonable and would create a very nice project. Project designs need to be held in check and competitive pricing should be expected for all construction related activities.

20. If Best Available Science is required, is narrative adequate? Y N NA

Reviewer Comments

BAS not required because of eligible activity.

21. Can project be phased? Y N NA

Reviewer Comments

Various phasing and scaling opportunities exist.

22. Is project included in an existing strategic/comprehensive plan? Y N

Reviewer Comments

Project included in a City of Mobile plan.

23. Feasibility and Logistics (next steps, hurdles, barriers, other considerations)

Timeframe appears too short to complete all proposed activities. Land acquisition activities may delay construction activities.

24. Additional Options (phasing, etc.)

Various phasing and scaling opportunities exist.

25. Additional Comments from Reviewer

Reviewed By: _____

Printed Name

QAQC By: _____

Printed Name