

SCOPE OF SERVICES

Between

**VILLAGE OF WELLINGTON, FLORIDA**

And

**STANTEC CONSULTING SERVICES, INC.**

For

**A STORMWATER VULNERABILITY ASSESSMENT**

**FDEP GRANT NO. 24PLN01**



Stantec (Consultant) is pleased to submit our qualifications to develop a Stormwater Vulnerability Assessment (VA) for the Village of Wellington (Village) consistent with grant requirements in FDEP Grant 24PLN01. We believe our multi-disciplinary team offers the necessary qualifications, unique experiences and perspectives that will provide the most value to the Village. The Consultant will utilize a proven approach that complies with Section 380.093, Florida Statutes and will bring to the project knowledge of Resilient Florida recommended practices, team experience, technical accuracy and stakeholder communication. The Consultant is committed to perform and complete the services requested in the Grant Work Plan, in accordance with the Florida Department of Environmental Protection's (FDEP) requirements. The Consultant will maintain consistent communication with the Village and stakeholders throughout the project, incorporate recommendations to assist in obtaining community and leadership buy in for the VA.

Work will be conducted in accordance with the following task(s) and fees.

### **Task 1 – Identify Vulnerability Assessment Data Standards**

The Consultant will identify the data standards for the project including the sea level rise scenarios, Digital Elevation Model (DEM), planning horizons and critical asset GIS layers for use in the VA and in accordance with Section 380.093 F.S., as of September 2024. These data standards will be presented to the Village for review and discussion, if necessary. Upon approval of the data standards, the Consultant will conduct Task 2, the project Kick-Off Meeting.

**Deliverables:** A Technical Memorandum summarizing the data standards, consistent with Section 380.093 F.S. for review and approval by the Village.

### **Task 2 - Kick-Off Meeting**

To initialize the study, the Consultant will organize and host a kickoff meeting with Village staff to:

- Finalize schedules, milestones, and deliverables
- Confirm communication strategies and status meeting schedule
- Identify project stakeholder committee members
- Develop a Public Engagement Plan and discuss outreach approaches
- Identify the goals and objectives of the VA and public meetings
- Review VA Data Standards and Initiate Data Collection
- Discuss key issues, roles, and responsibilities
- Discuss available studies, logos, and any additional Village information

The Consultant will follow up with a meeting summary and action items to be provided to the Village staff for review to ensure full understanding of data received and identify any supplemental data requests.

Regular staff meetings will occur at the beginning of the project and then bimonthly throughout the project to gather data, solicit feedback, and ensure open communication and incorporation of information as it is developed. The Consultant Project Manager (PM) will be available to the Village PM to discuss project approaches, provide information, and resolve issues as they arise.



## Project Stakeholder Committee

At the kickoff meeting, the Consultant will coordinate with the Village to identify staff from various functional areas of the Village and, if necessary, the County, to serve as a member of a project steering committee. Representatives may include public officials, members of the business community, stormwater professionals, coastal scientists, climate experts, cultural and historical professionals, and environmental specialists. Members of the Local Mitigation Committee, Emergency Management groups, and Floodplain managers are encouraged as well. It is anticipated that Village staff assistance will be needed to help identify local government, agency, and other relevant government stakeholders. The internal steering committee will meet periodically throughout the course of the study, specifically, at the beginning and end of both the VA to review data and methodologies, provide direction, ensure accuracy, and review the results.

**Deliverables:** The Consultant will prepare the meeting the meeting materials including:

- An agenda to include, date, location and time of kick off meeting
- Sign in sheets or attendance records with name and affiliation
- Copy of any presentations or distribution materials
- Document the activities in a Summary Report that will provides details of the kickoff meeting discussions and outcomes; public engagement approach; an approved list of steering committee members; proposed public workshop dates; and documentation of outreach efforts conducted with the County as well as regional agencies and documentation of any materials received

Stantec will be responsible for preparing progress reports on the standard FDEP form and will provide the forms to the Village PM for submittal, along with the project deliverables, to FDEP for grant compliance and payment requests.

For all deliverables produced during the project, internal quality control will be performed before it is submitted to the Village PM for review. Upon review and approval by the PM, the Technical Memorandum will be finalized for submittal to FDEP for grant reimbursement and incorporation in the final VA. Any comments from FDEP will be addressed, and revised versions of the Technical Memorandum will be prepared.

## Task 3 – Acquire Background Data

The team will begin preliminary data collection efforts immediately, which will include an effort to collect, assess, and verify publicly available asset inventories where practicable, for the data type for critical and regionally significant assets as defined by statute. Upon approval of the data standards in Task 1, the team will gather existing and publicly available geospatial, elevation, and topographic data associated with the four categories of Village-owned critical assets identified in Section 380.093(2) 1-4, F.S.:

- transportation assets and evacuation routes
- critical infrastructure; critical community and emergency facilities
- natural/cultural/ historic assets, but may also include other various forms of location intelligence and geospatial data to support the needs of the VA
- Regionally significant regional assets will also be identified to per statute to determine impacts on local assets



Coordinating localized and open-source data collection efforts with the various project stakeholders will be supported through a data request form. Analysis will be conducted with methodologies appropriate for the scale and scope of work. A stakeholder meeting is recommended at the completion of Task 2 to ensure that all available data and information is collected and is appropriate for use in the inundation modeling effort.

Any existing stormwater studies, stormwater model files, GIS layers, meta data, lists of critical assets, elevation data, surveys, basin maps, and other related environmental reports or infrastructure project designs, asset replacement costs, or ongoing studies should be provided by the Village for consideration in the VA.

A comprehensive data review with recommendations will be included. The review will be conducted as it pertains to compliance with the rule as well as overall informative quality of geospatial datasets enables more comprehensive reporting on factors such as the completeness of the dataset with regards to the community, missing attribute information, and incomplete/unclear meta or source information.

The team will also collect the required climate related components of the vulnerability assessment including, sea-level rise curves (or depths by future planning years), precipitation data, tidal datums and tidal flooding, storm surge, river channel cross sections and flooding data, topographic data, and flood scenario-related data. The 2017 National Oceanic and Atmospheric Administration (NOAA) intermediate-high and intermediate-low projections for 2040 and 2070 will be utilized at a minimum. Storm surge data equal to or exceeding the 100-year return period (1% annual chance) flood event will also be utilized. Rainfall will also be evaluated consistent with the parameters outlined in Section 380.093(3), F.S. including the 100- and 500-year events.

Data gaps will be identified during the gap analysis. Efforts to solve identified data gaps will be taken but may be constrained by the project timeline. Data gaps for critical data components required by the various modeling may occur depending on overall data quality; if this occurs, we will notify the project manager immediately and find a solution appropriate to accomplish the project outcomes. Upon completion of the data collection efforts, the team will assess, organize, and format the data for inclusion in the vulnerability assessment modeling. GIS data enhancement design and development will be initiated through the inclusion of recommendations within the data gap analysis.

GIS metadata for files created under this project will have the appropriate metadata components as required by FDEP grant requirements and will be provided upon completion of the project. GIS data that were acquired, compiled, or otherwise originally collected by a third party, other than the project team, will have metadata provided by the data originator. This will include the raw data source that was utilized to download the original files, if not provided directly from a member of the greater project team. Data provided by a team member, not directly downloaded from an online public resource, will be recorded as such with the team member's contact information.

### **Coordination with Miami Dade County, SFWMD, and SFRPC**

The team will reach out to the County and regional agencies to coordinate data collection, model methodologies, project outcomes and expectations, milestones, timelines, and any additional information necessary to ensure consistency between regional, local, and countywide assessments. Additional asset data may be requested to fill any data gaps from the gap analysis.



This coordination will also include leveraging public outreach efforts so that outward and inward communications are complimentary and not competing. Specific opportunities for coordination with the other municipalities and relevant entities internally and public outreach externally will be identified for coordination early in the initial kickoff and strategy for outreach overall.

### **Stakeholder Committee Meeting No.1**

After the identification of potential stakeholder committee members, as recommended by the Village, the Consultant will email the members and invite them to participate in the study. The email will provide the scope, an explanation of the goals of the study, discuss their role and responsibilities, provide a general estimate of their time allocation based on the schedule of meetings. They will be invited to attend the first stakeholder meeting to review and discuss the critical asset data collection and make recommendations for the public workshop.

The Consultant will schedule and send invites for a virtual stakeholder and/or in-person meeting, as well as prepare the agenda, presentation and a summary of the comments.

### **Public Workshop No. 1**

During the data collection phase, the Consultant will host a public workshop to inform the community about the VA, including the purpose, goals, objectives, timeframe, and how it better informs the Village in the future. As a part of this, we will provide educational material on the vulnerabilities and risks associated with inundation and consider impacts to adjacent areas. We will also present data collected to date and seek input the initial identification of assets and potential hazards. In addition to increasing public awareness, this will help in validating the findings of the VA.

The workshop will include group exercises to assist participants in identifying and prioritizing focus areas for adaptation strategies. To aid the exercises, prioritization criteria will be created and shared. Project displays, large-format input maps and other materials will also be provided.

The Consultant will coordinate with the Village for public notification, considering media, social media, public notices and website postings. The workshop will be held in an agreed upon location by the Village and during non-working hours for maximum participation.

**Deliverables:** The team will provide Task 3 Technical Memorandum that describes:

- Methods for data acquisition
- Information and data layers compiled
- Findings of the gap analysis
- Recommendations and actions to address the identified data gaps, and actions taken to rectify them, if applicable
- Original data sources and download locations will be provided
- Asset Inventory Spreadsheet
- GIS files identifying asset locations and elevations in FDEP prescribed format with appropriate metadata

Additional deliverables for this task



- Public Workshop meeting agenda, notifications, meeting invitations, materials, sign-in sheet, graphics, and presentations for use at the Workshop. These materials will be provided to the Village in advance of the Workshop for review and approval
- Public workshop summary documenting meeting materials, graphics, agenda, list of attendees, presentation, and meeting notices and will include a summary of the meeting comments and responses for the Village’s review and consideration
- Stakeholder presentation and a summary of the comments provided by the stakeholders will be provided to the Village

#### **Task 4 – Exposure Analysis**

The purpose of the exposure analysis is to create an inundation model utilizing the collected spatial data, forecasted climate data and scenarios, and selected modeling techniques to determine the most vulnerable critical assets based on extent of the risk and projected timeframes.

For compliance with Section 380.093, F.S., and based on the approved standards identified in Task 1, the following modeling approaches (or similar) will be compiled within one planning effort, culminating in the creation of a Final Vulnerability Assessment Report. The following represents the foundational modeling approaches to be used and tools to generate the output. The analysis will likely employ the following tools, but availability of data and quality of output may shape a combination of results or multiple tools may be used to complete the required analysis.

1. Sea-Level Rise Adjusted Storm Surge
  - a. High tide flooding: The Consultant will use the closest tide station(s) from NOAA’s Tides and Currents website to obtain the following data, from which a client-approved starting elevation (NAVD88 datum) will be used for the exposure analysis.
    - i. Mean Higher High Water (MHHW) – Annual average elevation or average elevation over a timeframe
    - ii. King tide – Highest elevation over the most recent 12 months
  - b. Sea Level Rise: The Consultant will utilize the NOAA 2017 report to model potential sea-level rise tidal inundation for the years 2040 and 2070 by leveraging a modified bathtub model approach or using the Village’s calibrated ICPR model to amend any appropriate tailwater elevation, along with the rainfall listed in Section B below, to obtain the desired results for the following emission trajectories. The resulting maximum stages by basin from each model run scenario will be input into GIS to determine inundation depths.
    - i. NOAA Intermediate Low
    - ii. NOAA Intermediate High
  - c. Storm Surge: The Consultant will use one of the following datasets to select the Village-approved storm surge depths from a Category 1, 3 and 5 hurricane as defined by the National Hurricane Center.
    - i. SLOSH model
    - ii. Average storm surge depth of each hurricane category if a direct hit.
2. Rainfall



The team will evaluate flooding depths using a Village-approved method and dataset as follows.

- a. If using the Village's calibrated ICPR model,
  - i. Atlas 14 precipitation frequency estimates for the 100- and 500-year, 24-hour events.
  - ii. Atlas 14 precipitation adjusted for these storm events as determined by the South Florida Water Management District's Technical Memorandum - ADOPTION OF FUTURE EXTREME RAINFALL CHANGE FACTORS FOR FLOOD RESILIENCY PLANNING IN SOUTH FLORIDA, dated April 27, 2022.
- b. If not using the City's calibrated ICPR model, the Consultant will use FEMA's most current floodplain maps for the study area.

### 3. CDC's Social Vulnerability Index

Identification of top five (5) most vulnerable census tracts and comparison to available flood projections for sensitivity and adaptation.

If the further analysis is required, HAZUS, Hec-Ras and SLOSH models may be used to supplement the flood projections for use in the model.

The team will join the depth of each individual or compound inundation scenario as required by statute or FDEP's checklist to the attribute tables of critical infrastructure using a GIS overlay method. Maps will be created that identify the inundation limits by planning horizon or inundation scenario, which will be overlaid on the critical asset data base to visualize the risk in terms of spatial extent and level of exposure and will be in a format consistent with statutory requirements. These maps will be used to inform residents and stakeholders during the public outreach meeting to assist in identifying adaptation focus areas.

Modeling will be conveyed via infrastructure-specific maps organized first by planning horizon (impacts by 2040, impacts by 2070, and impacts by 2100) then by type (stormwater, potable, emergency management, land use, etc.), depicting key assets, areas, and infrastructure that may be vulnerable to various model conditions.

#### ***Deliverables:***

- Draft VA Report to include exposure and depth of flooding results for each scenario and timeframe, consistent with statutory required.
- Exposure maps for each scenario and time frame, including compound flooding
- GIS files, data layers, and metadata consistent with the statutes and the FDEP grant agreements

#### **Task 5 – Sensitivity Analysis**

Based on the asset flood depth- damage and exposed assets identified in Task 4, the Consultant will conduct a sensitivity analysis. A risk damage assessment will be prepared for each affected critical asset by scenario and timeframe by assessing the sensitivity and adaptive capacity of each asset and will assign a risk level based on percentages of land area inundated and number of assets affected. This information will be provided in both tabular and map form to assist in visualizing the extent of the impacts and damages. These data and analyses will serve as the basis in





prioritizing the most impacted and distressed assets in the community by the stakeholders and local community and will assist the team in developing focus areas.

**Deliverables:**

- Updated Draft Vulnerability Assessment Report
- List of critical and regionally significant vulnerable assets by class will be aggregated and prioritized by area or immediate need along with the associated flood scenarios impacting the assets. Scenario maps in a format suitable for the public outreach meeting and included in the report
- GIS files and metadata supporting the draft report will also be provided in the FDEP specified formats

**Task 6 – Identify Focus Areas**

Consistent with Chapter 2 of the *Florida Adaptation Guidebook*, the Consultant will identify community focus areas based on the more frequently and significantly flooded land areas for each scenario and the greatest concentration of vulnerable critical assets.

Draft focus areas will be identified and vulnerable critical assets will be prioritized within the focus areas for future adaptation strategies. The final focus areas will be based on the results of the public workshop and input from the stakeholder committee.

**Deliverables:**

- Updated Draft VA detailing the methodology, incorporating public comments and identified focus areas with prioritized assets. The narrative will include tables and maps for the focus areas
- Associated maps, GIS files and metadata

**Stakeholder Committee Meeting No.2**

The Consultant will schedule and host the second stakeholder meeting to review and provide comment on the draft VA report. Stakeholder comments will be reflected in the revised draft report and in the presentation of the findings at the second public workshop.

**Public Workshop No. 2**

The Consultant will host a second public outreach meeting to share the results of the updated Draft Report with the public and stakeholders; to review the outcome of the VA, confirm adaptation focus areas, and to gain consensus regarding the implementation of the VA.

The Consultant will coordinate with the Village for public notification, considering media, social media, public notices and website postings. The workshop will be held in an agreed upon location by the Village and during non-working hours for maximum participation

The Consultant will prepare a meeting agenda and presentation with accompanying maps, graphics, and information to illustrate community risks, damages, and impacts from the VA. Group exercises will be conducted to assist the stakeholders in identifying and prioritizing focus





areas for adaptation strategies. To aid the exercises, prioritization criteria will provide and shared at the workshop. Project displays, large-format input maps will be included in the presentation. This workshop will be held in an agreed upon location with the Village and held after work hours to increase participation.

**Presenting to Village governing bodies:** The Consultant will be available to present the, in addition to the results and comments derived from the workshop, in a summary presentation to up to two governing bodies. It is the goal of the team to provide the policymakers with a level of understanding of the process, outcomes, public comments, and implementation actions, and to address concerns in the hopes that they will become part of the process and take ownership in the solutions, fostering acceptance for the project.

***Deliverables:***

- A report summarizing the methodology for identifying focus areas and prioritization process for vulnerable assets within the focus areas
- Table with prioritized assets within the focus areas
- Accompanying maps illustrating the focus areas compared with all critical assets within the Village
- GIS files and associated metadata

Additional deliverables include:

- A summary of the process, notifications, materials, attendees, and outcomes of both public outreach meetings and any additional information or comments received throughout the process.
- A summary of the governing body presentations, copies of the presentations and outcomes of the meetings will also be included.
- Associated media files, press releases or weblinks of any video or audio recording from the meetings for the Village's files and for compliance with the FDEP grant requirements.
- Agenda, meeting materials and presentation and a summary of the comments provided during the stakeholder meeting.

**Task 7 – Final Vulnerability Assessment Report, Maps and Tables**

The Consultant will finalize the Draft Vulnerability Assessment which will document all tasks including the methodology and outcomes as part of data collection, exposure analysis, sensitivity analysis, stakeholder meetings, and a summary of the public workshops, agency presentations and comments received. The final VA will include a final list of critical local and regionally significant assets that are impacted by flooding and will be prioritized by area or immediate need based on the hazard scenario and timeframe. Focus area maps illustrating final prioritized assets will be included in the final report. The Final VA will be compliant with Section 380.093 F.S. and will include a signed VA Compliance Checklist Certification. The VA will be provided to the Village in an electronic format and will include all GIS maps, tables, databases, metadata, and files created for the project in a format consistent with FDEP grant requirements and statutes. Accompanying agency presentations will also be made available to the Village for future use.

**StoryMap**

The consultant will provide an ArcGIS Online StoryMap to the client which will provide an interactive experience combining navigable maps, project data, existing multimedia, and additional infographics and text. This can be embedded in existing websites for public



consumption or kept internally for reference. This will be housed on the Village’s current ArcGIS Online Organization for internal ownership and future updates

**Deliverables:**

- Final VA Report with results and conclusions including illustrations via maps, tables consistent with Section 380.093 F.S.
- A final list of critical and regionally significant assets prioritized by area or immediate need and flood impact scenario.
- Electronic mapping files, geospatial data, metadata used to illustrate flooding and sea level rise impacts
- A signed Vulnerability Assessment Compliance Checklist Certification
- An ArcGIS Online StoryMap housed on the Village’s existing organization

**Schedule**

Below are the estimated completion dates for the Tasks, based on a Notice to Proceed (NTP) date of October 2:

<b>TASK</b>	<b>DELIVERABLE DUE DATE: on or before</b>
Task 1: Identify VA Assessment Data Standards	Prior to initiating Task 2
Task 2: Kickoff Meeting	10/31/2024
Task 3: Acquire Background Data	1/30/2025
Task 4: Exposure Analysis	4/30/2025
Task 5: Sensitivity Analysis	8/31/2025
Task 6: Identify Focus Areas	11/30/2025
Task 7: Final Vulnerability Assessment Report, Maps, and Tables	3/31/2026

**Fees**



Payment will be submitted upon completion of the deliverables for each task based on the following fees. A more detailed breakdown of hours and rate are included in Exhibit 1.

<b>TASK</b>	<b>TYPE</b>	<b>FEE</b>
Task 1: Identify VA Assessment Data Standards	Fixed Fee	\$7,676
Task 2: Kickoff Meeting	Fixed Fee	\$10,719
Task 3: Acquire Background Data	Fixed Fee	\$48,529
Task 4: Exposure Analysis	Fixed Fee	\$19,936
Task 5: Sensitivity Analysis	Fixed Fee	\$21,945
Task 6: Identify Focus Areas	Fixed Fee	\$53,896
Task 7: Final Vulnerability Assessment Report, Maps, and Tables	Fixed Fee	\$88,666
<b>TOTAL</b>		<b>\$251,367</b>

<b>TASK</b>	<b>GRANT FUNDS (\$201,800)</b>	<b>MATCHING FUNDS (\$50,000)</b>
Task 1: Identify VA Assessment Data Standards	\$0	\$7,676
Task 2: Kickoff Meeting	\$6,300	\$4,419
Task 3: Acquire Background Data	\$15,000	\$33,529
Task 4: Exposure Analysis	\$19,936	\$0
Task 5: Sensitivity Analysis	\$21,944	\$0
Task 6: Identify Focus Areas	\$50,000	\$3,897
Task 7: Final Vulnerability Assessment Report, Maps, and Tables	\$88,500	\$1,66
<b>TOTAL</b>	<b>\$201,680</b>	<b>\$49,687</b>

**Exclusions**

- Adaptation Strategies and Plan
- Integration into Comprehensive Plan
- Design plans for infrastructure improvements



**Exhibit 1 – Stantec Fee Breakdown**



**SUMMARY REPORT**

<b>Project Company</b>	Stantec US Business Group
<b>Project Currency</b>	US Dollar
<b>Contract Type</b>	Fixed Fee
<b>Project Number</b>	
<b>Project Name</b>	Village of Wellington VA
<b>Client Name</b>	Village of Wellington
<b>Business Centre</b>	1773
<b>Project Manager</b>	Diane Quigley
<b>Project Independent</b>	Andrea Crumpacker

<b>Project Summary</b>	<b>Total Fee</b>
Labour	\$202,002.00
Expense	\$0.00
Subs	\$49,365.00
<b>Total</b>	<b>\$251,367.00</b>
<b>Planned Start</b>	<b>Planned End Date</b>
2024-10-01	2026-03-31

Name	Role	Billing Rate	Hours	Sub-Total Fee
Glunt, Tery	Principal in Charge	\$244.00	12.00	\$2,928.00
Quigley, Diane	Project Manager	\$230.00	148.00	\$34,040.00
Irizarry, Sussette	Engineer	\$208.00	140.00	\$29,120.00
Bowers, Rick	Stormwater Engineer/GIS	\$176.00	112.00	\$19,712.00
Johnson, Alex	GIS Analyst	\$150.00	179.00	\$26,850.00
Belizaire, Noldy	Planner	\$170.00	153.00	\$26,010.00
Velazquez, Joseph	Graphic Designer	\$170.00	108.00	\$18,360.00
Curri, Danielle	Engineer	\$182.00	36.00	\$6,552.00
Perez-Alvarez, Nicholas	Senior Planner	\$198.00	56.00	\$11,088.00
Pacheco, Jessie	Stormwater Engineer	\$208.00	18.00	\$3,744.00
Lumpp-Mojica, Jennifer	Administrative Assistant	\$150.00	57.00	\$8,550.00
Sturm, Erin	GIS Professional	\$198.00	76.00	\$15,048.00
			<b>1,095.00</b>	<b>\$202,002.00</b>

Subs	Billing Rate	Units	Sub-Total Fee
Inspire Place Making	\$49,365.00	1.00	\$49,365.00
			<b>\$49,365.00</b>



### Inspire Placemaking Fee Breakdown

TASKS	Director of Redevelopment	Senior Urban Designer, Planner, Arch	Graphic Design	Planner	Planner	
	\$205	\$180	\$130	\$130	\$130	
<b>Task 1: VA Data Standards</b>						
No Inspire hours	0	0	0	0	0	0
<b>Total Task 1 Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sub-Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Task 2: Kick-off</b>						
Task 2.1 Kickoff meeting w/Village	2			2		4
Task 2.2 Draft engagement plan	4			4		8
Task 2.3 Final engagement plan	4			4		8
Travel time	3			3		6
<b>Total Task 2 Hours</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>26</b>
<b>Sub-Total</b>	<b>\$2,665</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,690</b>	<b>\$0</b>	<b>\$4,355</b>
<b>Task 3: Acquire background data</b>						
Task 3.1 Stakeholder meeting	4			4		8
Task 3.2 Public meeting #1	8	8		8	8	32
Task 3.3 Data review	4			4		8
Task 3.5 Prep for public meetings	18	8	18	18		62
Travel time	6	4		8	4	22
<b>Total Task 3 Hours</b>	<b>40</b>	<b>20</b>	<b>18</b>	<b>42</b>	<b>12</b>	<b>132</b>
<b>Sub-Total</b>	<b>\$8,200</b>	<b>\$3,600</b>	<b>\$2,340</b>	<b>\$5,460</b>	<b>\$1,560</b>	<b>\$21,160</b>
<b>Task 4: Exposure Analysis</b>						
No Inspire Hours	0	0	0	0	0	0
<b>Total Task 4 Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sub-Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Task 5: Sensitivity Analysis</b>						
No Inspire Hours	0	0	0	0	0	0
<b>Total Task 5 Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sub-Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Task 6: Identify Focus Areas</b>						
Task 6.1 Assist in identification of focus areas	8	4		4		16
Task 6.2 Stakeholder meeting	4			4		8
Task 6.3 Public meeting #2	8	10		10	8	36
Task 6.4 Refinement of focus areas	8	4		4		16

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Task 6.5 Prep for public meetings	12		12	12		36
Travel time	6	4		6	4	20
<b>Total Task 6 Hours</b>	<b>46</b>	<b>22</b>	<b>12</b>	<b>40</b>	<b>12</b>	<b>132</b>
<b>Sub-Total</b>	\$9,430	\$3,960	\$1,560	\$5,200	\$1,560	\$21,710
<b>Task 7: Final VA Report, Maps, and Tables</b>						
Task 7.1 Assist with StoryMap outline / review / test	2				3	5
Task 7.2 Final write-up / documentation	4				4	8
<b>Total Task 5 Hours</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>13</b>
<b>Sub-Total</b>	\$1,230	\$0	\$0	\$0	\$910	\$2,140
<b>Labor Total</b>	\$21,525	\$7,560	\$3,900	\$12,350	\$4,030	\$49,365
						<b>\$49,365</b>