Region 6 - San Jacinto Regional Flood Planning Group August 11, 2022 9:00 AM **Hybrid Meeting**

Item 1: Call to Order

Item 2: Welcome and Roll Call

Item 3: Registered Public Comments on Agenda Items (3 minutes limit per person)

Item 4: Texas Water Development Board Update

Item 5: Approval of minutes - July 14, 2022

Meeting Minutes Region 6 San Jacinto Regional Flood Planning Group July 14, 2022 at 9:00 AM

Hybrid Meeting | Virtual Registration: https://bit.ly/3QoDkaW

Houston Advanced Research Center: 8801 Gosling Rd., The Woodlands, TX 77381

Roll Call:

Voting Member	Interest Category	Present (x) /Absent () /
	(Executive Committee role)	Alternate Present (*)
Timothy E. Buscha	Industries (Chair)	X (In-Person)
Alia Vinson	Mater Districts (Miss Chair)	X (In-Person) *Augustus
Alld VINSON	Water Districts (Vice Chair)	Campbell (In-Person)
Erwin Burden	Counties (Secretary)	X (In-Person)
Gene Fisseler	Public (At-Large member)	X (In-Person)
Matthew Barrett	River Authorities (At-Large member)	X (In-Person) *Briana
		Gallagher (In-Person)
Elisa Macia Donovan	Agricultural Interests	X
Connie Pothier	Small Business	Х
Paul E. Lock	Electric Generating Utilities	X (In-Person)
Rachel Powers	Environmental Interests	х
Stephen Costello	Municipalities	
Dena Green	Flood Districts	Х
Todd Burrer	Water Utilities	Х
Brian Maxwell	Coastal Communities	*Bob Kosar
Christina Quintero	Public	
Neil Gaynor	Upper Watershed	X (In-Person)

Non-voting Member	Agency	Present(x)/Absent (_)/
		Alternate Present (*)
Hope Zubek	Texas Parks and Wildlife Department	X
Michelle Ellis	Texas Division of Emergency Management	*Eric Wright (In-Person)
Kristin Lambrecht	Texas Department of Agriculture	Х
Joel Clark	Texas State Soil and Water Conservation Board	
Karla Freyre Stripling	Texas General Land Office	X
Megan Ingram	Texas Water Development Board	X (In-Person)
Melinda Johnston	Texas Commission on Environmental Quality	
Justin Bower	Houston-Galveston Area Council	X
Ellie Alkhoury	Texas Department of Transportation	
Tom Heidt	Port Houston	X
Michael Turco	Harris-Galveston Subsidence District	
Brandon Wade	Region H Regional Water Planning Group	X
Sally Bakko	Gulf Coast Protection District	Х
Eric Stevens	U.S. Army Corps of Engineers	*Lisa Mairs

<u>Liaisons from RFPG</u>	Regional Flood Planning Group	Present(x)/Absent()/ Alternate Present (*)
Todd Burrer	Trinity Region RFPG	X
Stephen Costello	Neches Region RFPG	



Technical Consultant Team	Entity	Present(x)/Absent(_)/
<u>Members</u>		Alternate Present (*)
Cory Stull	Freese and Nichols Inc.	X (In-person)
Maggie Puckett	Freese and Nichols Inc.	X (In-person)
Hayes McKibben	Freese and Nichols Inc.	x
Andrew Moore	Halff, Associates	X (In-person)
Jacob Torres	Torres & Associates	
Evan Adrian	Torres & Associates	X
Rachel Herr	Halff, Associates	X (In-Person)
Mariah Najmuddin	Hollaway Environmental + Communications	X

Project Sponsor	Entity	Present(x)/Absent()/ Alternate Present (*)
Fatima Berrios	Harris County Engineering Department	X (In-person)
Claudia Garcia	Harris County Engineering Department	X (In-person)

Quorum:

Quorum: Yes

Number of voting members or alternates that were present: 13 Number required for quorum per current voting membership of 15: 8

Attendees**:

In Person: John Graziano, Reem Zoun (TWDB), Dr. Tina Petersen (HCFCD), Roger Gaskamp (MC MUD 83), Linda Durant (MC MUD 83)

Remote:

Becky Jishnu Nair Susan Chadwick Brian Edmondson Joe Susan Fraser

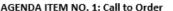
Caitlin Heller Mac Martin
Call-in User 2 Marcus Stuckett

Call-in User_2 Marcus Stucker
Cristian Ayala Paresh
James Bronikowski (TWDB) Peggy Zahler

 $\label{eq:meeting-solution} \textit{All meeting materials were available for the public at:} \ \underline{\textit{Meetings-San Jacinto Regional Flood Planning (sanjacintofloodplanning.org)}}$

Vince DeCapio (Arcadis)

^{**}Meeting attendee names were gathered from those who entered information on the WebEx meeting registration.



Mr. Buscha called the meeting to order at 9:00 a.m.

AGENDA ITEM NO. 2: Welcome and Roll Call

Ms. Berrios took attendance. A quorum was determined to be present. Mr. Buscha recognized Dr. Tina Petersen, the Executive Director of Harris County Flood Control District in attendance.

AGENDA ITEM NO. 3: Registered Public Comments on Agenda Items (Limit of 3 Minutes Per Person)

Mr. Buscha opened the floor for registered public comments. Mr. Gaskamp with Montgomery County MUD 83, representing MUD 83 and MUD 84, spoke to the group about maintenance needs for a channel in Montgomery County. Mr. Gaskamp wanted to ensure his concerns are reflected in the Regional Flood Plan. Mr. Buscha invited Mr. Gaskamp to visit with the SJRFPG Technical Consultant, Freese & Nichols, Inc., who had representatives in attendance. No additional public comments were made.

AGENDA ITEM NO. 4: Texas Water Development Board Update

Mr. Buscha welcomed Ms. Ingram and Ms. Zoun who attended in-person. Ms. Zoun invited the Chair and Vice Chair to briefly convene after the meeting to discuss the next planning cycle.

AGENDA ITEM NO. 5: Approval of Meeting Minutes – June 9, 2022

Mr. Buscha opened the floor for comments on the June 9, 2022 meeting minutes. Mr. Barrett offered minor comments. Mr. Lock confirmed his attendance at the June 9 meeting. Mr. Lock made the motion to approve the minutes, as revised. Mr. Burden seconded. Mr. Buscha called for a vote and stated the motion to approve the June 9 meeting minutes passed.

AGENDA ITEM NO. 6: Announcement of New Alternate Members and New Non-Voting Members

Mr. Buscha announced Dr. Tina Petersen as Dena Green's alternate. Dr. Petersen noted that her acceptance of the alternate role to Ms. Green is subject to Harris County Commissioners Court approval.

AGENDA ITEM NO. 7: Liaison Reports Pertaining to Other Region(s) Progress and Status:

- a. Trinity Region Mr. Burrer updated that the Trinity region had published its draft of Chapter 6 (Impact and Contribution to the regional flood plan). Mr. Burrer stated that its next meeting would be July 21, where a vote will take place to approve the draft plan and he will be able to fully report on the outcome at the August 11 SJRFPG meeting.
- b. Neches Region Mr. Buscha stated Mr. Costello was not on the call.
- c. Lower Brazos Region Mr. Wade updated that the Lower Brazos region RFPG is set to approve its draft plan at its next meeting on July 21.
- d. Region H Water Mr. Wade stated Region H will be meeting in-person in Conroe, Tx on August 3 at 10:00 am.
- e. Gulf Coast Protection District (GCPD) Ms. Bakko updated that the US Senate will be voting on the Water Resources Development Act of 2022, which includes and would authorize the Coastal Texas Study - Storm Surge Protection System project that is included in the list of FMXs previously voted on by the SJRFPG. Ms. Bakko updated that since the US House of Representatives passed its bill in June, authorizing the project as well, this could mean that it might be on the President's desk before the August recess for a budget request in FY2024.

AGENDA ITEM NO. 8: Presentation and Update from the Technical Consultant on the development of the Regional Flood Plan:



- b. Approval of the Draft Regional Flood Plan and authorization to submit the plan and required materials to the TWDB contingent upon incorporation of any necessary, nonsubstantive comments or changes including, but not limited to:
 - i. Updates necessary to adhere to recently issued TWDB guidance
 - Non-substantive updates necessary to address recently received comments from the TWDB on the Technical Memorandum
 - iii. Updates necessary to address additional or outstanding RFPG comments
- c. Future efforts to solicit input on the Draft Regional Flood Plan

Mr. Buscha stated the goal of the meeting was to approve the draft Regional Flood Plan (draft Plan). Ms. Vinson reminded the group that the draft Plan submittal deadline for submittal to the TWDB is August 1, 2022.

Mr. Stull gave updates on plan developments and next steps. Ms. Puckett reviewed details of the compilation of the draft Plan. Ms. Puckett reviewed recent changes to the draft Plan including addressing feedback from Task 9: Flood Infrastructure Financing Analysis and updates to the FMX list. Ms. Puckett reviewed the disclaimers proposed for inclusion in the draft Plan, as requested by the RFPG. Ms. Puckett reviewed the submittal of the draft Plan including Volumes 1 and 2 and all the back-up data such as spatial data. Ms. Puckett reminded the group of the non-substantive feedback deadline of July 18th at noon, for the draft Plan. Discussion ensued regarding comments on the draft plan.

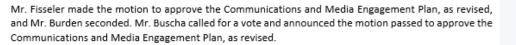
Ms. Puckett reviewed the input timeline of the draft Regional Flood Plan. Discussion ensued. Ms. Puckett opened the floor for comments on approval of the draft Plan. Mr. Buscha reiterated the deadline for comments from the RFPG, which is July 18, and opened the floor for comments before taking a vote. Discussion ensued.

Ms. Vinson made a motion to approve the submittal of the draft Regional Flood Plan, as presented subject to any necessary non-substantive comments. Mr. Fisseler seconded. Mr. Buscha took a formal vote and announced the motion passed to approve the submittal of the draft Regional Flood Plan.

Ms. Najmuddin stated the Public Engagement Committee met on July 5 and agreed that the last two weeks of September are ideal for the next public engagement meetings. The Public Engagement Committee identified a couple of potential locations. Ms. Najmuddin stated that due to funding and lessons learned, there will be only one in-person meeting and one virtual meeting. Discussion ensued. Ms. Najmuddin reviewed the meeting accommodations to be considered and advised that the next Public Engagement Committee meeting will be August 5 at 1:30 pm. Mr. Buscha asked any members interested in attending that meeting to let the Project Sponsor know to avoid a quorum.

AGENDA ITEM NO. 9: Update and recommendation(s) from the Public Engagement Committee; discussion, and possible action from the RFPG as it pertains to the development of the Communications and Media Engagement Plan and the next Public Outreach meeting

Ms. Najmuddin stated that feedback was received for and provided a high-level overview of the changes since the RFPG last saw the Communications and Media Engagement Plan. Discussion ensued.



Mr. Buscha opened the floor for comments on the next public outreach meeting. Mr. Buscha asked the RFPG to consider the details previously reviewed in the meeting by the Communications Consultant, as presented by the Public Engagement Committee. Discussion ensued.

AGENDA ITEM NO. 10: Approval and Certification of Administrative Expenses Incurred by The Project Sponsor for the Development of Regional Flood Plan

Mr. Buscha confirmed the Project Sponsor expenses. Ms. Vinson moved to approve the Project Sponsor expenses and Mr. Fisseler seconded. A vote was taken and Mr. Buscha stated the Project Sponsor administrative expenses were approved.

AGENDA ITEM NO. 11: Presentation of 2022 Planning Group Key Dates and Deadlines:

- a. Upcoming Planning Schedule Milestones
- b. Next SJRFPG Planning Meeting to be held on August 11, 2022

Mr. Buscha stated that the RFPG would be approving the final version of the Regional Flood Plan in December. Mr. Buscha mentioned the next RFPG meeting is August 11, 2022.

AGENDA ITEM NO. 12: Update and Discussion Pertaining to In-Person RFPG Meeting Location(s)

Mr. Buscha requested that the Project Sponsor seek to hold the August 11 meeting at the HARC location. Mr. Buscha stated that meetings after that date will likely be held in a central location in Houston.

AGENDA ITEM NO. 13: Reminder Regarding Planning Group Member Training on Public Information Act and Open Meetings Act

Mr. Buscha reminded the group to complete the training needs and submit records to the Project Sponsor.

AGENDA ITEM NO. 14: Consider Agenda Items for Next Meeting

Mr. Buscha identified the following items for the next meeting agenda:

- The RFPG will approve the recommendation from the Public Engagement Committee for the next public outreach meeting
- · Presentation by the GCPD, confirmed by Ms. Bakko

AGENDA ITEM NO. 15: Public Comments - Limit 3 Minutes Per Person

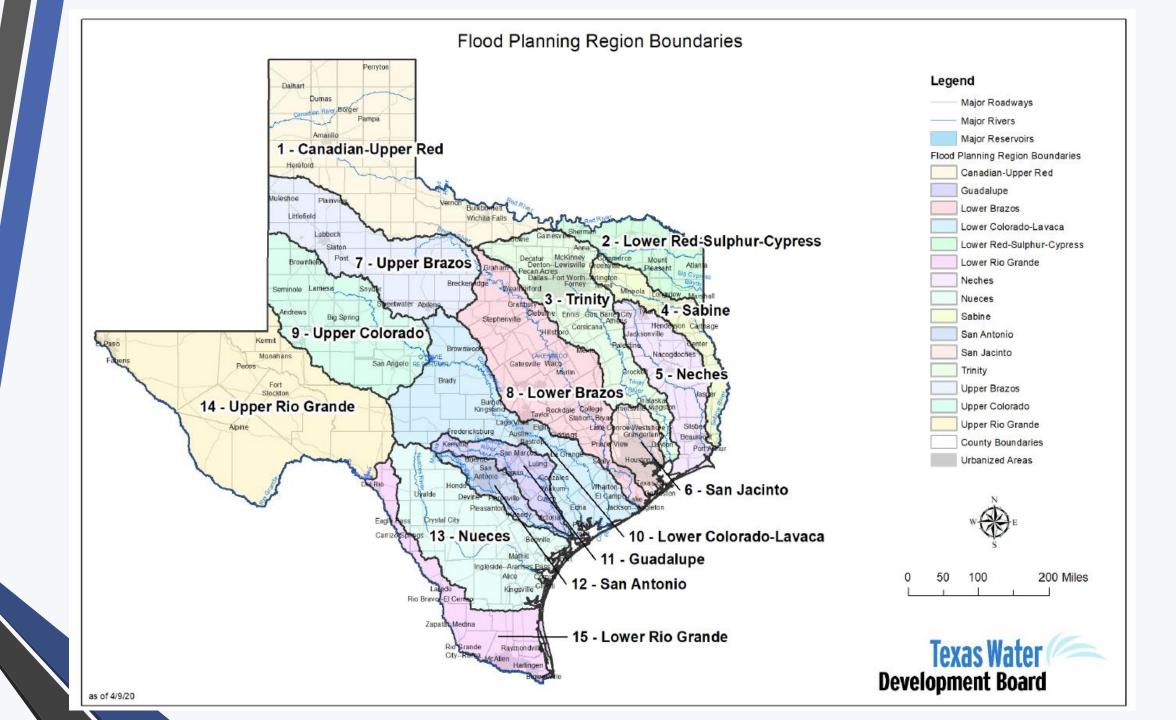
Mr. Buscha opened the floor to public comments. Ms. Berrios stated there were no public comments.

AGENDA ITEM NO. 16: Adjourn

Mr. Buscha announced the meeting was adjourned at 10:34 a.m.

Erwin Burden, Secretary	
Timothy Buscha, Chair	
Region 6 RFPG; 7/14/22	6 P a

Item 6: Announcement of new Alternate Members and new Non-Voting Members



Item 7:

Nomination, discussion, and possible action to elect the SJRFPG Secretary

Secretary Duties:

- Serve as officer and on the Executive Committee
- Keep official records, keep attendance, and maintain minutes of all meetings
- Prepare agendas, meeting materials, or any other pertinent information and distribute to the full membership of the RFPG accordingly
- Ensure all notices are properly posted, as required by law, as by the Texas Open Meetings Act, and provide advance notices to the full membership of the RFPG
- Shall preform other duties as assigned by the Chair or bylaws
- If both the Chair and Vice Chair are unable to carry out the duties of the Chair, the Secretary shall assume the duties of the Chair

Item 8:

Liaison Reports pertaining to other region(s) progress and status and other Related Entities:

- a. Trinity Region
- b. Neches Region
- c. Lower Brazos Region
- d. Region H Water
- e. Gulf Coast Protection District

Item 9: Presentation by GCPD – Overview of the Gulf Coast Protection District



Gulf Coast Protection District

San Jacinto Regional Flood Planning Group

Overview of Gulf Coast Protection District

Nicole Sunstrum, Executive Director/ Sally Bakko, Board of Directors

August 11, 2022

Creation of GCPD

- Senate Bill 1160 87 (R)
- GCPD Territory
- GCPD Board
- Related Legislation
- Our Partners
- GCPD Timeline
- Funding Sources

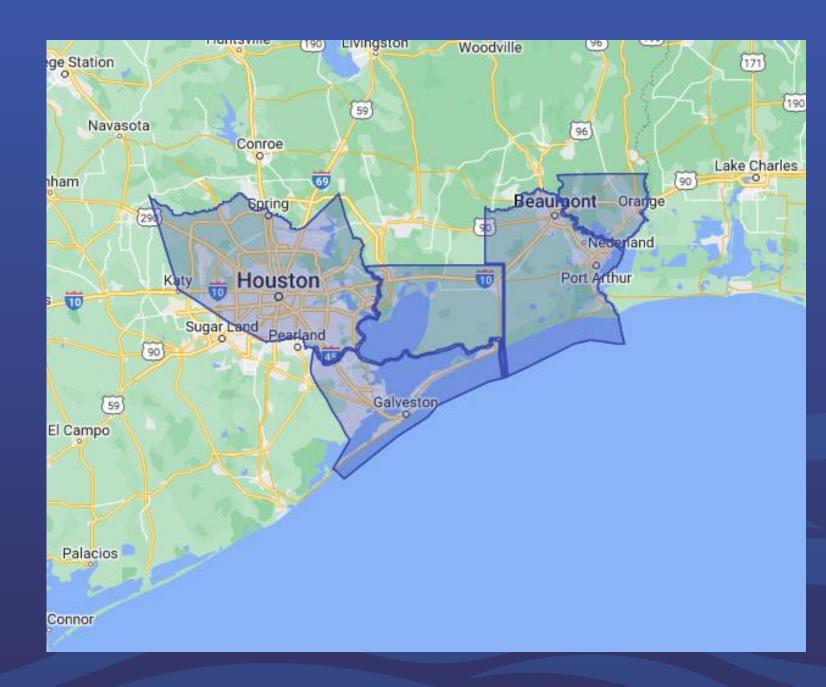


SB 1160 (Taylor/Paul):

- Authored by Senator Larry Taylor and Representative Dennis Paul
- Multiple coauthors and cosponsors, bipartisan support
- Passed the Texas legislature in 2021 to create the Gulf Coast Protection District
- Purpose:
 - 1. To serve as the non-Federal sponsor for the portions of the Coastal Texas and Sabine Pass to Galveston Bay (S2G) Programs located within GCPD territory.
 - 2. To operate and maintain portions of the Coastal Texas and S2G Programs located within GCPD territory, once constructed.

GCPD Territory

- Chambers County
- Galveston County
- Harris County
- Jefferson County
- Orange County



GCPD Board: Governor Appointees

- Terms expiring June 16, 2025
 - ➤ Sally Bakko (Municipal Interests)
 - ➤ Michel Bechtel (Harris County)
 - ➤ Roger Guenther (Ports)
 - ➤ Bob Mitchell (Harris County)
 - ➤ Lori Traweek (Environmental Interests)
 - ➤ Michael VanDerSnick (Industry)

GCPD Board: County Appointees

- Initial two year, then four-year terms:
 - **≻**Commissioner Billy Combs, Chambers County
 - ➤ Roger Quiroga, Galveston County
 - ➤ Commissioner Adrian Garcia, Harris County
 - ► Allan Ritter, Jefferson County
 - ➤ Commissioner Kirk Roccaforte, Orange County

Related Legislation

SB 2212, 86 (R) SB 1, 87 (R) SB 2265, 85 (R) SB 500, 86 (R) Authored by Sen. Larry Authored by Sen. Larry Provided \$200 million in Provided \$200 million in Taylor, Rep. Wayne Taylor, Rep. Dennis Paul state funding for project state funding for GCPD costs and required nonadministrative costs, Faircloth Passed project costs, and non-Federal cost-share for all Failed three projects included in Federal cost share for the Allowed the local the S2G Program S2G and Coastal Texas drainage districts • Would have expanded the projects within GCPD territory of the Gulf Coast involved in the S2G • Held by the Texas Authority and created an territory Program to sign General Land Office advisory board to operate agreements with the • Held by the Texas Applicable Counties: and maintain a coastal USACE to advance these General Land Office Brazoria, Jefferson, spine project projects Applicable Counties: Orange Contingent on federal Chambers, Galveston, funding Harris, Jefferson, and Orange

Our Partners

- Texas General Land Office
- U.S. Army Corps of Engineers
- Drainage Districts
- GCPD Counties
- Cities
- Texas Congressional Delegation
- Texas Legislature

Other Stakeholders

- Property Owner Associations
- Environmental Organizations
- Engineering Community
- Academic Institutions
- Trade Associations
- Maritime Pilots
- Landowners
- Industry
- Texas Ports

GCPD Timeline

- **2018:** S2G Program authorized by the Water Resources Development Act of 2018 and funded by the Bipartisan Budget Act of 2018
- June 16, 2021: SB 1160 effective, formally launching the GCPD
- August 18, 2021: First GCPD Board Meeting, GCPD signs letter of intent (LOI) with US Army Corps of Engineers for the Coastal Texas Program
- September 16, 2021: Coastal Texas Study completed, Chief's Report signed
- **April 29**, **2022**: GCPD signed partnership agreement (PPA) with USACE for the Orange County Project, a component of the S2G Program
- Summer 2022: 2022 Water Resources Development Act
- January 2023: 88th Legislative Session, Texas

Possible Funding Sources

> Federal Funding

- □ Appropriations
- □ Reduction on match
- □ Reduction in interest
- ☐ Grants/eligible federal money

> State Funding

- ☐ Legislative Appropriations
- ☐ Grants/state agency money
- ☐ In-kind donation (property)

> Local Funding

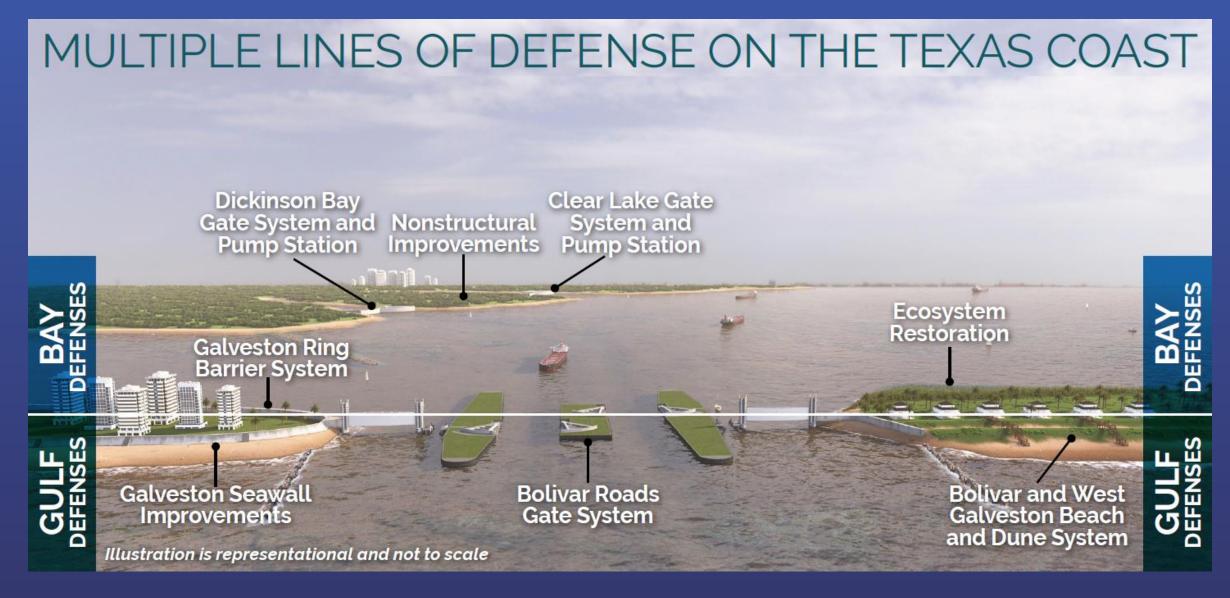
- ☐ Tax revenue
- ☐ Fees
- ☐ In-kind work/donation
- ☐ Project dollars

> Alternative Funding

- ☐ Public-Private Partnerships
- ☐ Resilience Bonds
- ☐ Resilience Investors

A Comprehensive Coastal Resiliency Strategy for the Upper Texas Coast





The Coastal Texas Program

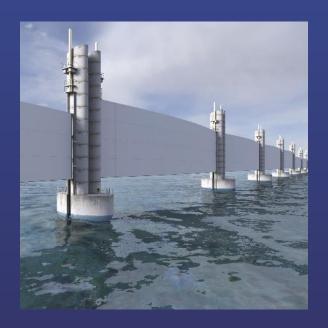
The Coastal Texas Program Bolivar Roads Gate System



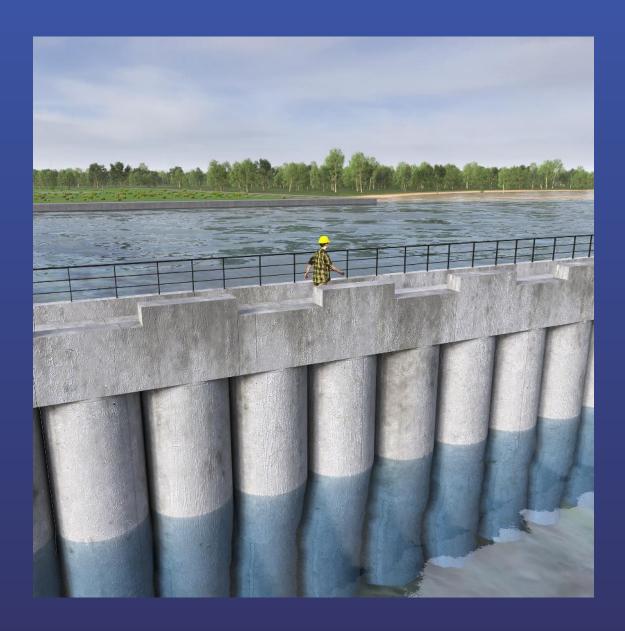




The Coastal Texas Program Bolivar Roads Gate System



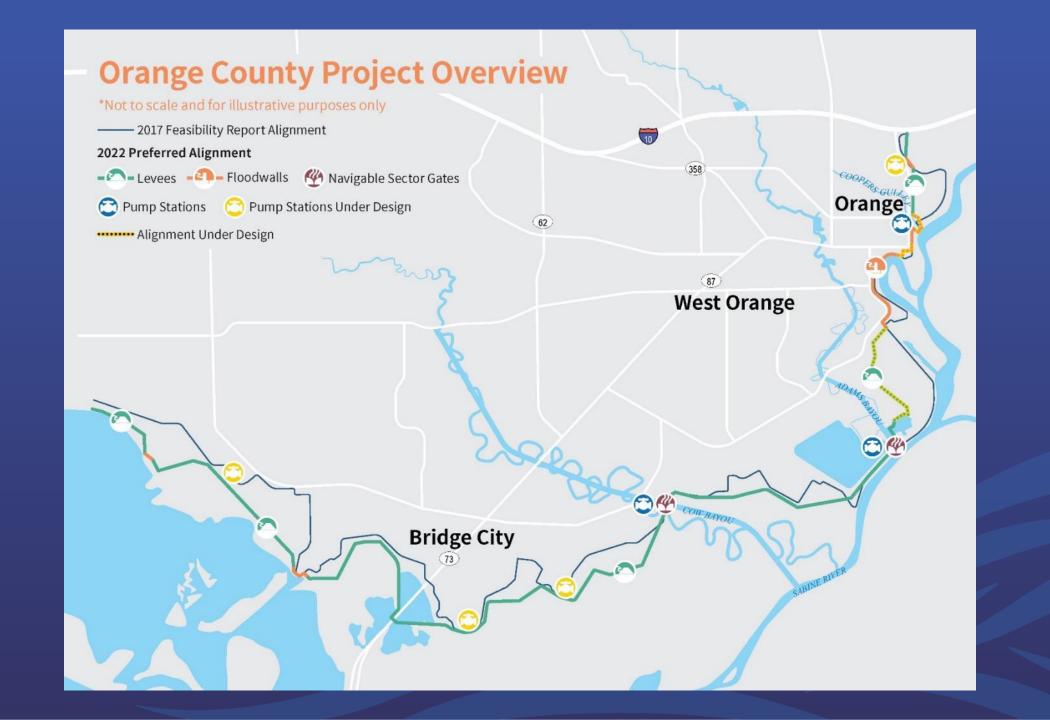




The S2G Program

Orange County Project:

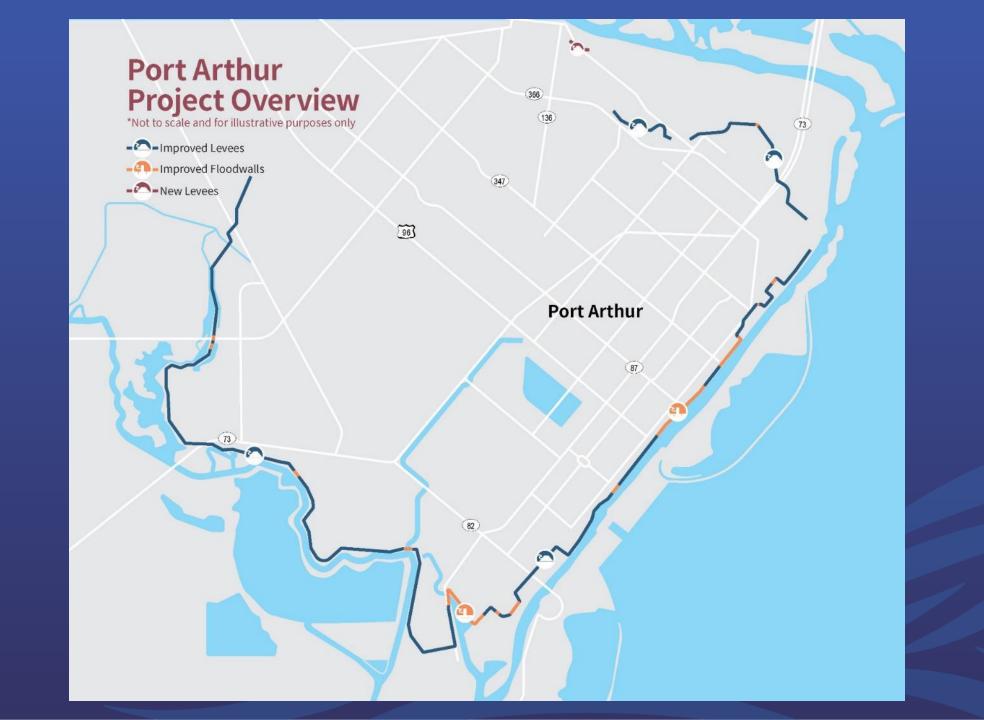
- > Approximately 15 miles of new earthen levees
- > Approximately 10 miles of new concrete floodwalls
- Approximately 50 gravity drainage structures and multiple new pump stations, providing interior drainage for areas behind the levee/floodwall
- > Approximately 30 closure structures located at road and railroad crossings
- > Two navigable sector gates, with adjacent vertical lift gates, at Adams and Cow Bayous
- ➤ Restoration of approximately 450 acres of coastal marsh and 560 acres of forested wetlands, as mitigation for the project's unavoidable environmental impacts
- ➤ Estimated Cost: \$2.4 billion



The S2G Program

Port Arthur Project:

- The raising of approximately 6 miles of existing levees
- The addition or reconstruction of approximately 6 miles of floodwall and associated tie-in structures
- The construction of approximately 1,800 feet of new earthen levee in the Port Neches area
- The replacement of 26 closure structures located at road and railroad crossings
- > Erosion protection improvements at multiple locations
- This project is an improvement to the existing system
- Estimated Cost: \$565 million



Federal Participation

• Water Resources Development Act (WRDA) of 2022

Project Funding

Other considerations

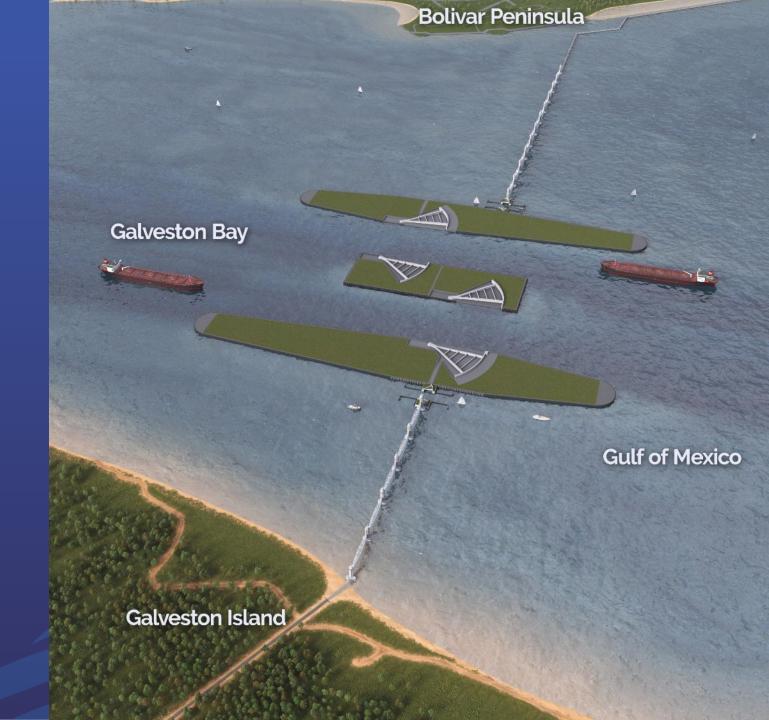
Federal Participation

- WRDA 2022
 - where in the legislative process
 - what does authorization mean
 - what comes next
 - back up legislation

Federal Participation

- Funding
 - how are WRDA projects funded
 - federal funding of S2G program
- Other considerations

Questions



Follow us on Twitter and Facebook:

Twitter: GCPDTexas

Facebook: Gulf Coast Protection

Email: info@gcpdtexas.com

Website: www.gcpdtexas.com

S2G Program website: www.swg.usace.army.mil/S2G

Coastal Texas Program website: www.coastaltexasprogram.com



Item 10:

Presentation and Update from the Technical Consultant on the development of the Regional Flood Plan



Technical Consultant Update



Agenda



- Updates on the Draft RFP
 - TWDB Review
 - Public Draft Plan Review

- Amending the First RFP
 - Overview of Tasks 11 13
 - Considerations for Task 12
- Update on Future Public Meeting to Receive Input in Draft RFP

Draft Regional Flood Plan



Posted to the San Jacinto RFPG website and available to the public.

Submitted to the TWDB on August 1st.

Deemed Administratively Complete by the TWDB on August 8th.

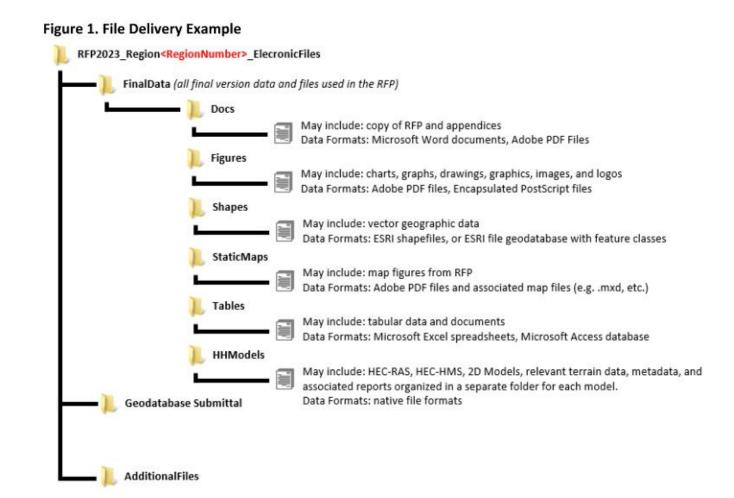


Submittal of the Draft Plan



In addition to volumes 1 & 2 of the Draft RFP, submittal also included:

- GIS Data; metadata
- Supporting figures
- Supporting map documents
- Supporting excel tables
- Packaged HH Models
- 2 printed copies



Submittal of the Draft Plan



In addition to volumes 1 & 2 of the Draft RFP, submittal also included:

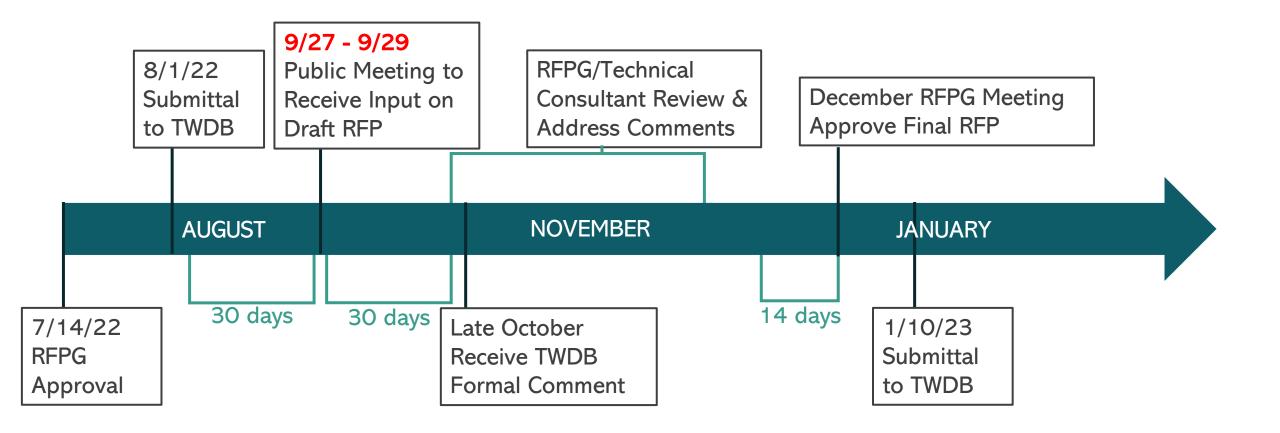
- GIS Data; metadata
- Supporting figures
- Supporting map documents
- Supporting excel tables
- Packaged HH Models
- 2 printed copies

950 GB!

Figure 1. File Delivery Example RFP2023 Region<RegionNumber> ElectonicFiles FinalData (all final version data and files used in the RFP) May include: copy of RFP and appendices Figures May include: charts, graphs, drawings, graphics, images, and logos Data Formats: Adobe PDF files, Encapsulated PostScript files May include: vector geographic data Data Formats: ESRI shapefiles, or ESRI file geodatabase with feature classes Data Formats: Adobe PDF files and associated map files (e.g., mxd, etc.) Data Formats: Microsoft Excel spreadsheets, Microsoft Access database HHModels May include: HEC-RAS, HEC-HMS, 2D Models, relevant terrain data, metadata, and associated reports organized in a separate folder for each model. Data Formats: native file formats Geodatabase Submitta

Input on the Draft RFP





Call for Public Comment



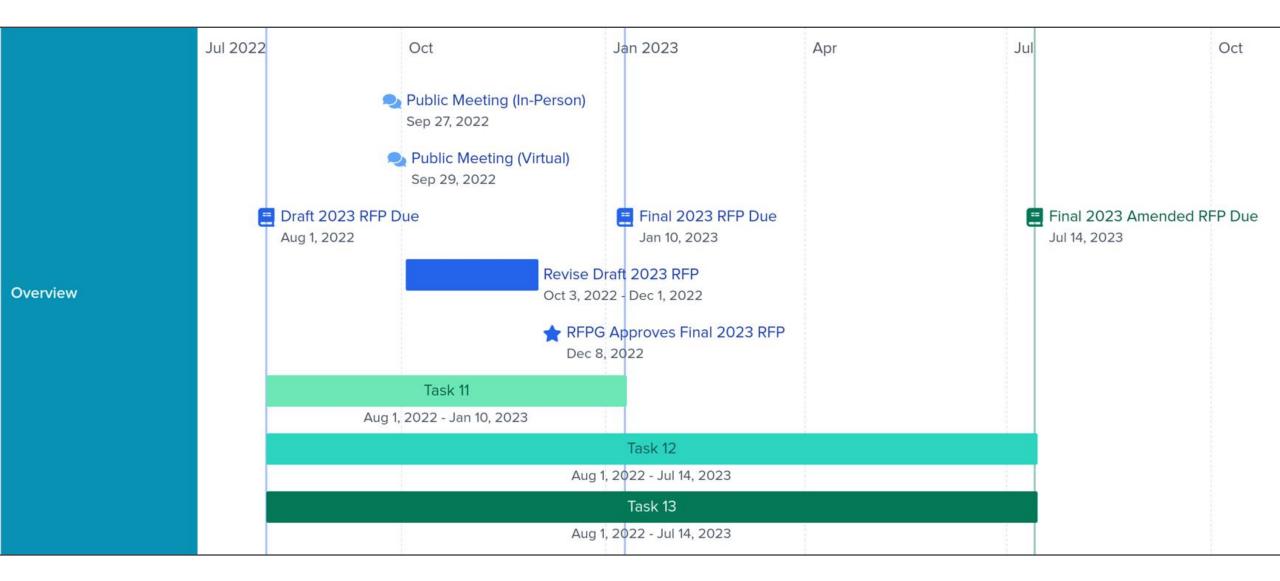
- Spread the word:
 - Utilize Eblasts
 - Notice Public Meeting
 - Leverage RFPG contacts
- In Development:
 - Website Banner
 - Comment and response tracking matrix

Considerations:

- Maintain responsiveness; identify efficiencies in notifying receipt and timeline for formal response
- Provide RFPG visibility on Draft Plan comments and responses
- Ensure transparency on updates to the Draft Plan as a result of comments

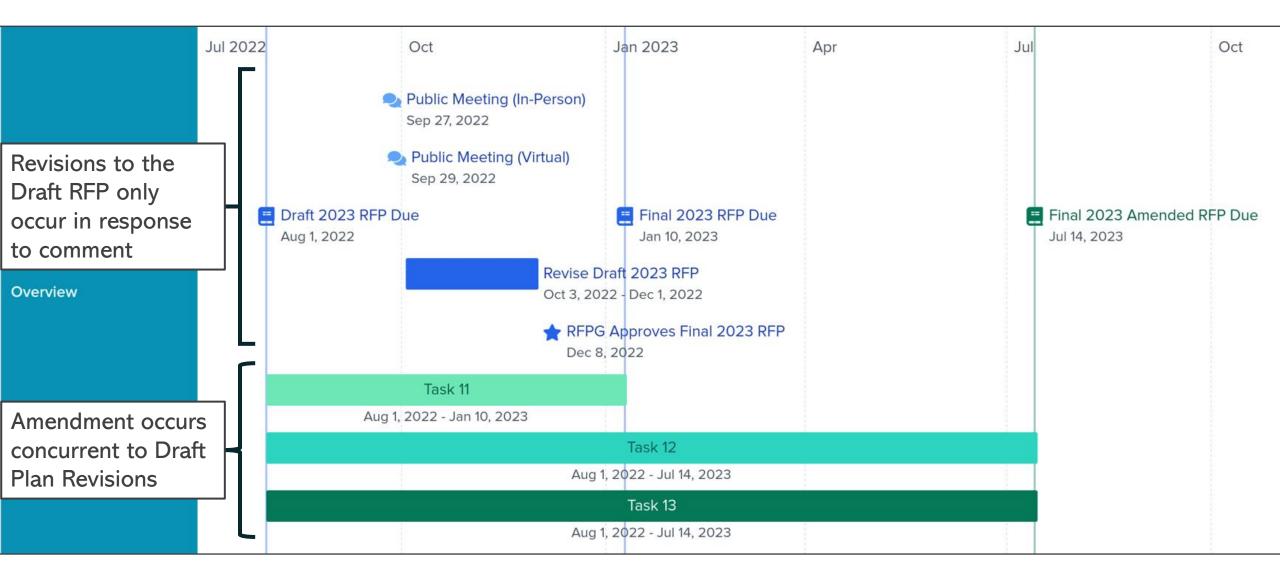
Overview of Tasks 11 - 13





Overview of Tasks 11 - 13





Overview of Tasks 11 - 13



Task 11 – Outreach & Data Collection to Support Tasks 1 - 9

- Enhance Chapters 1 9
- Improve Data through additional data collection
- Expand Stakeholder Coordination and Representation in the Plan

Task 12 – Perform FMEs; Identify, Evaluate, and Recommend FMPs

- Perform FMEs in order to develop additional FMPs
- The RFPG must approve the list of FMEs to be performed under Task 12
- The RFPG must approve the additional FMPs to be identified, evaluated, and recommended

Task 13 – Preparation & Adoption of the Amended RFP

Update and revise Chapters 1-10 based on effort under Task 12



Objective:

- "Perform" identified FMEs to recommend additional FMPs
 - Evaluate flood risks in areas with limited data
 - Evaluate flood risk reduction solutions
 - Determination of Benefit Cost Ratios

Requirements:

- RFPG must approve list of FMEs to be performed and any additional FMPs to be evaluated and recommended
- Must adhere to Task 4B/5 requirements
- Revise and re-submit relevant data deliverables and RFP chapters
- Results/recommendations to be included in the Amended Regional Flood Plan (due 7/14/23)



Recap of FMEs:

- FMEs evaluate, at a minimum, the 1% AEP storm event
- FMEs support the goals adopted by the RFPG
- Minimal overlap between FMEs and ongoing studies

Summary of FMEs included in RFP:

- 32% of FMEs only require a Benefit Cost Ratio (BCR) calculation
- 6% of FMEs require an update to Atlas 14 rainfall
- 29% of FMEs are categorized as "further study" of an area
- 26% of FMEs are large scale analyses (i.e., watershed studies, master drainage plans)





TWDB Requirements for FMPs:

- FMPs demonstrate flood risk reduction in the 1% AEP storm event.
- FMPs may not negatively impact neighboring areas
- FMPs that contribute to water supply may not result in an overallocation of a water source
- Overlap or redundancy in proposed FMPs should not occur
- Focus on FMPs with contributing drainage areas greater than 1 square mile



Need for a Prioritization Framework





Limited Budget (\$375,000)



Limited Schedule



Significant number of FMEs to evaluate (374)



Wide array of sponsors; Need for a transparent process



Approach to Prioritization





Approach Selecting Prioritization Criteria based on *Desired Outcomes* of Task 12:

- Maximize number of FMPs
- Increase number of unique sponsors with FMPs recommended in the plan
- Maximize flood risk reduction
- Full coverage of FMP benefit area

The RFPG ultimately directs the work conducted under Task 12. The Technical Consultant team can help craft criteria to balance the desired outcomes of Task 12.



Considerations for FME Selection Criteria:

- FME requiring only a Benefit/Cost Ratio (BCR) to be an FMP
- FME requiring an update to Atlas 14 rainfall with additional analysis of potential adverse impacts
- FME categorized as needing "Further Study"
- H&H models available as needed (e.g., analysis of potential adverse impacts)
- Overlap with other ongoing study efforts (ex: GLO Combined River Basin Study)
- Structures and population at risk
- High risk and exposure at low water crossings
- Critical facilities at risk
- Level-of-effort (cost) to perform FME relative to available budget
- Sponsor concurrence

Item 11:

Update and recommendation(s) from the Public Engagement Committee; discussion, and possible action from the RFPG as it pertains to the location and strategies for the upcoming Public Outreach meetings and locations for the hard copy draft RFP



Public Outreach Update

- Two meetings
 - In-person Tuesday, Sept. 27
 - Virtual Thursday, Sept. 29
- Meeting Accommodations
 - Translation
 - Translated Meeting Notices/Materials
 - Social Pinpoint website







Open House Venue

Venue White Oak Conference Center

Location Aldine/Acres Homes

Address 7603 Antoine Dr

Houston, TX

77088

Important \$100/hour

Considerations Accessible by Public Transit

Accommodates 200 people



^{*}The following venues were contacted but were unavailable or too small to accommodate the meeting: SHAPE Community Center, Hardy Community Center, Mangum-Howell Community Center, Leonel J. Castillo Center.



Locations for the Draft RFP

Venue	Location/Address
George and Cynthia Woods Mitchell Library	The Woodlands 8125 Ashlane Way The Woodlands, TX 77382
Rosenburg Library	Galveston 2310 Sealy Avenue Galveston, TX 77550
McGovern-Stella Link Neighborhood Library	Houston – Bellaire 7405 Stella Link Road Houston, TX 77025

^{*}Preference was given to locations with Wi-Fi access and access to view the online version of the Draft RFP as well as locations where the plan can be easily monitored by on site staff.

Item 12:

Approval and Certification of Administrative Expenses incurred by the Project Sponsor for the development of Regional Flood Plan



Administrative Expenses Incurred by Project Sponsor from 2021 – YTD 2022

FROM	то	HOURS WORKED	TOTAL SALARY		SOCIAL SECURITY		GROUP INSURANCE		WORKERS COMPENSATION		UNEMPLOYMENT INSURANCE		RETIREMENT	TOTAL
1/16/2021	12/31/2021	374.25	\$	12,417.74	\$	943.67	\$ 2,668.25	\$	120.64	\$	28.15	\$	1,875.05	\$ 18,053.50
1/1/2022	7/15/2022	457.65	\$	13,236.85	\$	1,012.71	\$ 3,565.58	\$	117.53	\$	21.30	\$	2,078.20	\$ 20,032.17

- Total contractor expenses capped at \$60,000
- ~\$22,000 left in the budget

Administrative Expenses Incurred by Project Sponsor for 6/4/2022 – 7/15/2022

					Social	Group	Workers	Unemployment			
Employee	From	То	Hours Worked	Total Salary	Security	Insurance	Comp	Insurance	Retirement	Total	FY
F. Berrios	6/4/2022	6/17/2022	2.25	78.32	5.99	17.73	0.69	0.08	12.30	115.11	FY2023
F. Berrios	7/2/2022	7/15/2022	2.50	87.03	6.66	19.70	0.77	0.09	13.66	127.91	FY2023
C. Garcia	6/4/2022	6/17/2022	24.33	678.08	51.88	191.71	5.97	0.68	106.46	1,034.78	FY2023
C. Garcia	6/18/2022	7/1/2022	5.50	153.29	11.73	43.34	1.35	0.15	24.07	233.93	FY2023
C. Garcia	7/2/2022	7/15/2022	8.50	236.90	18.13	66.98	2.08	0.24	37.19	361.52	FY2023
			Totals	1,233.62	94.39	339.46	10.86	1.24	193.68	1,873.25	

Item 13:

Presentation of 2022 Planning Group Key Dates and Deadlines:

- a. Upcoming Planning Schedule Milestones
- b. Next RFPG Planning Meeting to be held on September 8, 2022

Item 14:
Update and Discussion Pertaining to InPerson RFPG Meeting Location(s)

Item 15:
Reminder Regarding Planning
Group Member Training on Public
Information Act and Open Meetings
Act

Item 16: Consider Agenda Items for Next Meeting

Item 17: Public Comments – Limit 3 Minutes per Person

Item 18: Adjournment