Agricultural Damages

All Counties

Rebuild Texas

Provide assistance to agriculture related businesses impacted by the storm through Coast-wide Agriculture Mitigation \$201,000,000 loss of livestock or crops, and damage to supporting production properties and assets.

Community Development Block Grant Disaster Recovery

Las Playas Community-Drainage Plan

Aransas County

Aransas County

Drainage/Culverts Drainage work and materials \$500,000

Aransas County Navigation District

Seawall/Harbor/Channel Repair This project will reconstruct jetties damaged during the storm and dredge the channel. \$20,500,000

Brazoria County

BCDD#11

Drainage Study-\$200,000; Levee Study-\$200,000; N. 17th Outfall ditch improvements-West Columbia area \$750,000 \$50,000; Development of Northeast Outfall Ditch along the HL&P power easement-\$300,000 Varner Creek-Remove obstructions Obstruction removal \$500,000 Bell Creek \$400,000 Cleaning, mowing-excavate \$130,000 Cucuber Slough-Drainage Plan CR 391, CR 700, CR 461, FM 521 J Bar B Ranch-Drainage Plan Major Drainage Ditch Drainage FM 524, CR 489 to the Bernard River \$120,000 Magnolia Area-Drainage Plan CR 809, FM 521, Cr 426, FM 2611, Cedar Lake Creek \$110,000

Drainage Plan

\$85,000

| Church Hill-Drainage Plan | Drainage Plan - FM 2611 | \$85,000 |
|--|---|---------------|
| Chapman Creekbed-Drainage Plan | CR 426 Cedar Lake Creek | \$85,000 |
| Mims Community -Drainage Plan | CR 461, FM 521, CR 463 | \$85,000 |
| Shady Acres-Drainage Plan | CR 506, CR 945, CR 489 | \$75,000 |
| Stevenson Slough-Drainage Plan | Slough Cleaning to grade and slopping | \$55,000 |
| San Bernard | Cleaning, mowing | \$45,000 |
| River Road-Drainage Plan | Cleaning, mowing | \$45,000 |
| Brigance Road-Drainage Plan | Cleaning, mowing | \$45,000 |
| Sweeny Railroad culvert | Cleaning, mowing | \$45,000 |
| Magnolia Area | Mowing, clearing Little Linville and Big Linville creeks, Diverting Little Linville | \$45,000 |
| BCDD#2 | | |
| Pump Station Engine | Need new engine at West End Pump Station in Freeport. | \$350,000 |
| BCDD#4 | | |
| Joe Martin Ditch | Regrade and slope pave 2,750 feet of existing feet of ditch from Mary's Creek; Install 500 feet of box culverts to Clear Creek. | \$1,750,000 |
| Regency Ditch - Phase 2 | 1,900 If of drainage improvements including slope paving. | \$750,000 |
| Masonic Lodge Ditch | Regrade 2,200 feet of ditch w/410 feet being box culverts | \$500,000 |
| BCDD#8 | | |
| Austin Bayou Drainage Improvements | Desnag and regrade Austin Bayou for adequate drainage. | \$1,000,000 |
| Flores Bayou Drainage Project | Desnag and regrade Flores Bayou for adequate drainage. | \$1,000,000 |
| Danbury Culvert Replacement | Replace various drainage culverts at locations throughout the City of Danbury. | \$600,000 |
| Austin Bayou Railroad Crossing | Install additional drainage culverts under railroad at Austin Bayou. | \$500,000 |
| Brazoria Engineering | | |
| Brazoria County Channel De-Snagging Project | De-Snagging of the channels in waterways in Brazoria County. | \$50,000,000 |
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| | | |

| Clean Out All Railroad Trussels | Perform maintenance efforts to clean out under all railroad trussels in Brazoria County to insure the appropriate drainage can continue to flow through the Bayous and Creeks. | \$2,500,000 |
|--|--|-------------|
| Routine Maintenance Dredging of the mouth of the San Bernard River | Set up a funding schedule for the routine maintenance dredging of the mouth of the San Bernard River. | \$2,500,000 |
| City of Freeport | | |
| City Wide Drainage Plan | Need a comprehensive drainage plan citywide to address drainage and infrastructure | \$500,000 |
| City of Iowa Colony | | |
| Master Drainage Study | Request funding for Preparation of the Master Drainage Study for the areas within the City limits and ETJ. This includes hydrologic study of the drainage channels and bayous that impact flooding within the City and its ETJ | \$200,000 |
| City of Lake Jackson | | |
| Jackson Oaks Drainage Improvements | Permanently install pumps and construct service road to service pumps to aid in diverting flood waters directly to Oyster Creek. | \$200,000 |
| City of Liverpool | | |
| Ditches project | Clean and widen ditches in Liverpool, project includes the purchase of heavy machinery for initial and maintenance | \$550,000 |
| City of Manvel | | |
| Communications system | Develop and construct radio and data system for emergency communications | \$2,000,000 |
| City of Pearland | | |
| City Hall Complex Generator | Additional Generator Capacity for City facilities for Emergency Response and Continuity of Government. The City Hall Complex only has generator capacity for minor building functions rendering the facility unusable during an extended power outage. | \$2,500,000 |
| Generator for Shelter of Last Resort | Additional Generator Capacity for City facilities for Emergency Response and Continuity of Government. The City's Recreation Center is a Shelter of Last Resort in the City's emergency plan. | \$2,000,000 |
| City of Richwood | | |
| Magnolia Retention Pond | Create an additional retention pond along the Magnolia Lane right-of-way that is located next to the area of the City that was hardest hit by the flooding. | \$1,500,000 |

| | Permanently install pumps and underground pipes to divert water from the proposed Magnolia Retention Pond to the Big Slough & Oyster Creek watersheds that did not experience flooding. | \$1,000,000 |
|---|--|---------------|
| City of West Columbia | | |
| Drainage Study | Review of existing drainage system with recommendations of needed improvements | \$125,000 |
| • | Ford F350 XL Crew Cab SRW, 4x2, 6.2L 2 Valve Gas SOHC EFI NA V8 (Flex-Fuel), 6-Speed Auto Transmission w/SelectShift, 6.5' box, 10,200# GVWR | \$28,000 |
| · | A mobile pump to be used as needed to assist with flood prevention in city facilities, i.e. Waste Water Treatment Plant, 2 @ \$12,000 ea | \$24,000 |
| Gulf Coast Water Authority | | |
| Gulf Coast Water Authority Canal Improvements | Install 30,000 to 40,000 acre-feet of additional reservoir capacity for Canal B. | \$250,000,000 |
| | This project will raise the elevation of the levees at the Mustang Reservoir to provide greater water storage to limit water supply interruptions during storm events. In addition, the levee will be paved to prevent erosion and breaches. | \$50,000,000 |
| Improvements | Install a system of concrete spillways with Supervisory Control and Data Acquisition (SCADA) controlled gates and canal level monitors to provide real time management of water flows. | \$20,000,000 |
| Station | A flood wall would be constructed under the existing Briscoe Pump Station to protect it from flood events of 500 to 1,000 year occurrences. The station will also receive emergency backup power, sump pumps, wall sealing and other preventative measures | \$5,000,000 |
| Replacement of Underground Conduit at Thomas Mackey WTP | Underground electrical cable and conduit critical to operation of GCWA's main water purification facility require replacement to assure long-term reliability. | \$3,000,000 |
| Chambers County | | |
| | | |
| Chambers County | | |
| | Mid Chambers County - Storage for all acquired and needed disaster related equipment (10,000 SF) - Chambers County Project | \$1,500,000 |
| | Mid Chambers County - Storage for all boats and equipment (10,000 SF) - Chambers County Project | \$1,500,000 |
| | | |

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| Low Power Broadcast Radio | 3 Remote power FM broadcast radio sites with one control site for public information and warning. Could also disseminate info, before, during and after event. | \$500,000 |
|---|--|---------------|
| City of Anahuac | | |
| North Anahuac Drainage | Clean and enlarge road ditches and culverts. Channelize the drainage outfall for the area north of the Lonestar Canal | \$3,250,000 |
| Fayette County | | |
| | | |
| Fayette County | | |
| Buckner's Creek Project | Buckner's Creek has been the source of much repeated flooding and is greatly overgrown thus impeding the flow of water. An H & H study to show where the flow of water can be improved and stored will improve drainage and flood control. | \$2,500,000 |
| Fort Bend County | | |
| | | |
| City of Orchard | | |
| Emergency Generators | Backup generator for Orchard Volunteer Fire Department and general needs. | \$10,000 |
| City of Richmond | | |
| Newton Dip | This project would provide for easements and construct storm sewer conveyance for the "Dip", and fill in and pave over the existing low water level crossing in a flood prone area in north Richmond. | \$125,000 |
| City of Rosenberg | | |
| Public Works/Fleet Facility Relocation | Relocating the City's Public Works/Fleet Facility to existing City property outside the floodplain area. | \$7,128,000 |
| Seabourne Creek Regional Detention Basin | Detention improvements to add detention volume and further improve the drainage conditions along Seabourne Creek and reduce flooding impact downstrean. | \$3,938,000 |
| Glenmeadow Subdivision Storm Drainage Improvements | Replacement of undersized inlets and storm sewer throughout the Glenmeadow subdivision where there is high water ponding and also results in extended rain runoff periods. | \$1,500,000 |
| WWTP 1A – Standby Generator | Includes the purchase and installation of standby generator to maintain service to an existing City WWTP during extensive weather events and flooding. | \$827,000 |
| Ave N Drainage Improvements | Replacement of undersized inlets and storm sewer leads where there is high water ponding and also results in extended rain runoff periods. | \$555,000 |
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| | Fleet Fueling Station | Removing the existing underground fuel storage tanks and installing elevated fuel tanks to prevent damage and infiltration during flooding. | \$350,000 |
|-----------|--|---|--------------|
| City of S | Simonton | | |
| | Internal Drainage Improvements | Due to the age and conditions of the roadways, the roadside ditches in Brazos Valley Sections 1, 2 and 3 need to be regraded to improve the localized flooding and ponding across these sections and extend the life of the ditches. | \$2,500,000 |
| | External Gate Structures | For more frequent flood events, several gate structures could be installed to minimize flooding during these events. | \$200,000 |
| City of S | Sugar Land | | |
| | Sugar Creek Drainage Improvements at Montclair Dr. and Country Club Blvd | Design and construction of new reinforced concrete box culverts extending south on Montclair Dr. and diversion of flow to the East Sugar Creek Ditch. This project scope includes adding new inlets and street reconstruction. | \$10,000,000 |
| | Sugar Creek Drainage Improvements - Brunswick Dr. & Fairway Dr. | Design and construction of new reinforced concrete boxes along Brunswick Dr. and Fairway Dr. and diversions of flow to Longview Dr. to alleviate street flooding. Includes replacement of inlets and laterals along Brunswick Dr. | \$1,500,000 |
| | Install Sluice Gates on Ditch H Outfall to Prevent Backwater Effect from Brazos River High Water Event | Design and install sluice gates on five outfalls to reduce the risk of flooding while maintaining accessible routes near the University Blvd and Hwy 6 intersection, and University Blvd and Hwy 90A intersection due to backwater from the Brazos River. | \$500,000 |
| | Flood Early Warning System Upgrade | Harris County Flood Control services our gauge stations through an inter-local agreement. Upgrading and extending the current gauge stations will enable compatibility with Harris County's system as well as ensure accurate data transmission. | \$200,000 |
| City of V | Weston Lakes | | |
| | Pecan Lake Remediation Project | The necessary changes to the drainage flow of Pecan Lake to provide an alternative outlet flow of Pecan Lake to the Brazos River based upon the results of the Pecan Lake study. | \$800,000 |
| | Bessie's Creek Study | Study of the Bessies Creek flow, drainage, and confluence with Pecan Lake extension beyond the confines of the City of Weston Lakes and new development influence on changes to the flood plain beyond the current 100 year limitations. | \$250,000 |
| | Pecan Lake Outflow Study | A study to pursue alternative drainage outlets for Pecan Lake the major source cause of flooding in the City of Weston Lakes. The major source of flooding was Bessie's Creek that back flowed into Pecan Lake with no outlet for the flow. | \$50,000 |
| | | | |

First Colony Levee Improvement District No. 2

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| | Pump Station Upgrades | District Flood Risk Reduction project that will increase the District's Pump Capacity and upgrade the station's automation. | \$1,000,000 |
|---------|---|---|--------------|
| | Flood Fighting Supplies and Portable Pump | The purchase of flood fighting supplies that can be used to add additional freeboard to the levee system if needed and a portable pump that can be used to increase pump capacities and/or replace an existing pump if damaged during an event. | \$400,000 |
| | Planning Study and Risk Assessment | This study would evaluate the overall capacity of the internal drainage system and perform a risk assessment and breach analysis of the levee. | \$100,000 |
| Fort Be | end County | | |
| | Fort Bend County EOC | The project would allow for the construction of a new EOC to replace the existing 60+ year EOC. | \$20,000,000 |
| | Water Detention Facility | Construct a detention facility to minimize drainage into Fairchild Creek and reduce flooding in Needville. | \$5,000,000 |
| | Mayfair Park Drainage Enhancement | The purpose of this project is to enhance the existing drainage in the Mayfair Park neighborhood to prevent repetitive flooding issues. | \$4,000,000 |
| | Fort Bend County Brazos River Model | The purpose of this project is to obtain a Brazos River model that can be used to calculate various modeling scenarios based upon user input and user defined variables such as rainfall amounts. | \$1,000,000 |
| | Expand Harris County Rain Gauge Network Farther into FBC | The purpose of this project is to expand the existing Harris County rain gauge system farther into Fort Bend County. There are already several Harris County Rain Gauges in Fort Bend County. This project would expand that network. | \$500,000 |
| | Flood-Fight Materials | The purpose of this project would be to procure flood-fighting equipment along with a trailer to transport flood fighting equipment to and from locations. | \$300,000 |
| | Trailer-Mounted Water Pumps | The purpose of the project is to procure trailer-mounted water pumps to provide emergency pumping capability in the event of flooding. | \$250,000 |
| | Rescue Boats | The purpose of this project would be to procure two rescue air boats for the Fort Bend County Sheriff's Office to allow them to assist with water rescues. Currently, the Fort Bend County SO does not have such capability. | \$150,000 |
| | OEM Supervisor Vehicles | The purpose of this request is to provide two OEM supervisors with outfitted vehicles so they can provide situational awareness from the field back to the EOC and serve as an EOC representative in the field. | \$80,000 |
| | Sand Bag Filling Machine | The purpose of the project is to procure additional sand bag filling machines. Fort Bend County currently owns one, however, as a result of recent flooding events it has been identified that one machine is not enough. | \$75,000 |
| | | | |

| | Unmanned Aerial Vehicle Transport and Data Processing Van | The purpose of this project would be to procure a vehicle specifically designed to transport and process aerial imagery captured by UAVs. | \$70,000 |
|--------|---|--|--------------|
| | Mass Care Oxygen | Acquire five (5) portable oxygen concentrators and accessories to support mass care medical sheltering, and the medical and functional needs population. Providing oxygen to clients who require it can help prevent decompensation. | \$15,000 |
| Missou | ri City | | |
| | Emergency Operations Center Back-up | Acquire property which has dormitory accommodations to serve as a back-up emergency operations center and housing for emergency operations crews, i.e. Global Geophysical, 13927 S. Gessner Rd., Missouri City TX. | \$10,000,000 |
| | Gate Closure for Isolating Flat Bank Creek Diversion/Oyster Creek from the Brazos River Flood Levels. | This project entails implementing a flood control alternative for preventing the backflow of the Brazos River flood waters from entering the existing developed areas within Missouri City. | \$5,000,000 |
| | Façade and Infrastructure Improvement Program | Implement Façade and Infrastructure Improvement Program within core corridor areas, including low-moderate income CDBG areas, such as Texas Parkway, Cartwright Rd., FM 1092, and 5th Street that sustained damage during the storm event. | \$2,500,000 |
| | Emergency Preparedness - Hazard Mitigation Project No. 3 | Extend the Brisco Canal Flume over Lower Oyster Creek to enable excavation of the widening of the channel; plus allow for channel improvements upstream of the flume. | \$1,500,000 |
| | Emergency Preparedness | "Tiger Dams" - Temporary tubular dams that can be used for flood control to secure critical facilities. | \$1,000,000 |
| | Emergency Preparedness | Portable high GPM stormwater pumps and accessories for flood mitigation applications. | \$1,000,000 |
| | Emergency Preparedness | The purchase and installation of emergency generators on city facilities. Specifically, the City Centre which served as housing for over 60 National Guard, police officers and other first responders during the last event. | \$900,000 |
| | Emergency Preparedness - Hazard Mitigation Project No. 4 | Chanel Improvements along the Long Point Creek Overflow Channel upstream of the Brisco Canal. | \$850,000 |
| | Develop a Flood Alert System and Increase Public Awareness of Hazards | Installation of rainfall and stream level gauges in critical streams for public awareness and information, more efficient emergency response, and more timely warnings to the general public. | \$500,000 |
| | Localized Ponding Maps for Emergency Preparedness | Several areas within Missouri City were inundated from local rain during the Harvey Event, which includes flooded structures. Project will identify potential low lying areas that are more prone to flooding/inundation during extreme rain events. | \$250,000 |
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| | Brazos River Interactive Inundation Maps for Emergency Preparedness and Response | Backwater effect from Brazos River has the potential to impact over 5,000 properties within Missouri City. During Hurricane Harvey, approximate evacuation areas were identified based upon static inundation maps. | \$250,000 |
|----------|---|---|--------------|
| | Emergency Preparedness | Disaster Notification Technology (i.e., reverse 911) for special needs populations regarding potential evacuation and emergency notification purposes. | \$175,000 |
| | Grants for training First Respondents with All Necessary Disaster Preparedness Knowledge and Skills | Grants for training first respondents with all necessary disaster preparedness knowledge and skills. | \$100,000 |
| Galvesto | n County | | |
| | | | |
| City of | Friendswood | | |
| | Deepwood Regional Detention Basin | Utilize the old Public Works and Parks & Recreation Site for regional detention (at the confluence of Cowards Creek and Clear Creek). | \$2,000,000 |
| | Comprehensive Plan | Provide an update to Storm Water Master Plan, Water Model, and Traffic Mobility. | \$1,250,000 |
| | Deepwood Storage Facility | Repurpose part of the proposed detention basin to secure dry materials for Public Works and Parks use. | \$100,000 |
| City of | Hitchcock | | |
| | Jay Road Drainage Ditch | 7300 linear feet of reconstruction of Jay Road Drainage Ditch to include right of way acquisition. | \$5,800,000 |
| | Emergency Operation Center/Shelter | Construct new Emergency Operation Center/Shelter/ for Emergency Disasters to include land acquisition. | \$3,500,000 |
| | State Highway 6 Outfall Drainage Ditches | Reconstruct outfall ditches at various locations along State Highway 6. | \$1,400,000 |
| City of | La Marque | | |
| | City-wide Drainage Study/Plan | Update to the 10-year old study to account for recent rain events. | \$75,000 |
| Galvest | ton County | | |
| | Stream Capacity Reclamation [1 of 2] | Mitigate lost stream capacity: Magnolia Creek/Cedar Gully \$6.5M; Landing Ditch \$5M; Robinson Bayou \$3.5M; FM518 E of UPRR \$3M; Interurban \$4M. | \$22,000,000 |
| | Stream Capacity Reclamation [2of2] | Mitigate lost stream capacity: Myrtlewood - FM518 to Clear Creek - \$0.7M; Newport - FM 518 to Clear Creek - \$1.2 M; Bensons-Bradshaw \$16M. | \$20,400,000 |
| | | | |

| | Gum Bayou Overland - FM646 to SH146 | 6 Mitigate 1% exceedance overland flow from FM646 to Dickinson Bayou. | \$8,000,00 |
|---------|---|---|------------|
| | Clear Creek Subdv, et al - stream protection | Mitigate riverine 1% flooding impacts with backflow prevention. | \$2,000,00 |
| | Oaks of Clear Creek - detention | Mitigate 1 % exceedance per DEC post TS Allison design. | \$1,500,00 |
| | Stream Monitoring Site Additions | Add stream monitoring sites to Clear Creek, Dickinson Bayou, Highland Bayou and/or tributaries. | \$1,500,00 |
| oliad C | ounty | | |
| Goliad | County | | |
| | 15,000 sq. ft. FEMA Shelter Dome & Community Multi-Purpose Center | No existing community safe room for Goliad City/County; approximate population 10,000. | \$2,225,0 |
| | Alert Sirens for Unincorporated Communities of Berclair, Charco, Weesatche, Ander-Weser, Schroeder, Cologne, Fannin, and Sarco | No existing Alert Sirens in these unincorporated communities within Goliad County. Sarco & Berclair are applicants to become designated Colonias as of 09/29/2017. Charco will possibly become a Colonia in the future because it meets the criteria. | \$80,0 |
| | Internet/Network | Redundant system to our current internet/network. | \$25,0 |
| | Stream Level Detection Devices | Wireless stream level detection devices that are added to 22 existing rain gauges on bodies of water in the city and county of Goliad, that would report real time information. | \$13,2 |
| | Ice Machine | Ice machine at POD for emergency and medical use ie. disseminated to keep insulin cold. | \$10,0 |
| | Water Filtration System | Rain water capture system at POD and water filtration system. | \$10,0 |
| | Radio Repeater | 2 way radio repeaters are needed in dead spots in county landscape. | \$7,5 |
| | Radio Repeater | , | • |

City of Rose Hill Acres

Runoff Drainage, Ditches, Culverts (Health and Safety). \$25,000

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| Edna Bridge | Repetitive flooding Earthern Bridge Water Flow restriction (Health & Safety). | \$10,000 |
|--------------------------|--|-------------|
| City of Silsbee | | |
| Maxwell-5th Street | Channel improvements and culvert improvements to improve drainage. | \$2,219,719 |
| SH 327-Woodrow Street | Channel improvements and culvert improvements for bank stabilization and to improve drainage | \$1,518,400 |
| Hwy 92-Ave. G | Channel improvements and culvert improvements for bank stabilization and to improve drainage | \$1,486,100 |
| Hwy. 96 to Booger Branch | Channel improvements and culvert improvements for bank stabilization and to improve drainage | \$1,412,850 |
| SH 327-Knupple Road | Channel improvements and culvert improvements for bank stabilization and to improve drainage | \$898,088 |
| Willow Bend Ditch | Channel improvements and culvert improvements for bank stabilization and to improve drainage | \$810,175 |
| Griffin-Old 418 | Channel improvements and culvert improvements for bank stabilization and to improve drainage | \$680,913 |
| Ave. G-SH 327 | Channel improvements to improve drainage. | \$628,300 |
| Valenda Estates Outfalls | Channel improvements to improve drainage. | \$598,763 |
| Old 418-FM 418 | Channel improvements and culvert improvements to improve drainage | \$572,538 |
| 8th Street-Ave. M | Channel improvements and culvert improvements to improve drainage. | \$562,190 |
| Knupple Road-Hwy. 96 | Channel improvements and culvert improvements to improve drainage | \$441,563 |
| 21st-Dearman | Channel improvements and culvert improvements to improve drainage. | \$433,058 |
| Ave. I-Railroad Crossing | Channel improvements to improve drainage. | \$177,085 |
| Harris County | | |

Bridgestone MUD

Rhodes Landing Subdivision – Street District Flood Risk Reduction project that will require modifications to a pump station, outfalls, and potential detention pond expansion.

\$500,000

City of Bellaire

| | TxDot Loop 610 System Upgrade | Study and Drainage Analysis. Construction of storm drainage structures | \$150,000,000 |
|---------|--|--|-----------------|
| | WWTP Decommission Storm Water Detention Project | Decommission a City of Bellaire 1.5 MGD Wastewater Treatment Plant (WWTP). Transfer the City of Bellaire wastewater treatment function to a nearby City of HoustonWWTP. Turn decommissioned 7-acre treatment facility into storm water detention facility | \$33,000,000 |
| | Union Pacific Railroad Ditch | Study and Drainage Analysis. Construction of storm drainage structures. Installation of Flap Gate | \$1,250,000 |
| City of | Houston | | |
| | Local Drainage Projects and Related Infrastructure | Complete unfunded neighborhood-focused local drainage, water/wastewater infrastructure projects inside and outside the SFHA in impacted areas that are identified in the City's CIP to address flood protection and water quality. | \$5,000,000,000 |
| | Smart City Technology and Green Infrastructure | Incorporate innovative technology into the rebuilding design to include sensors, meters and other "smart" technology. This includes smart water meters, smart traffic signals to aid in evacuations, smart water lines, and creation of a "smart" underpass. | \$1,735,000,000 |
| | Drought Resilience | Create an effluent recapture system and construct a trunk line to the Houston Ship Channel (biggest user of raw water at 350 mgd) to promote drought resilience in times of drought. | \$200,000,000 |
| City of | Nassau Bay | | |
| | Critical Facility Improvements | Improvements that will enhance critical facilities to withstand severe storms, hurricane winds, and hail. | \$1,000,000 |
| | Animal Shelter | Elevate animal shelter to ensure safety of animals and to negate the requirement to move animals in times of heavy storm activity – currently, a four to five time a year requirement. | \$100,000 |
| | Generator for Lift Stations Surf Ct, Baycrest, Harbour, San Sebastion, Bal Harbour | Generators for Lift Stations at Surf Ct, Baycrest, Harbour, San Sebastion, Bal Harbour. | \$40,000 |
| City of | Seabrook | | |
| | Relocation of Police Department and Emergency Operations Center | Construction of a new Police Department which will house the Emergency Operations Center to a location in the City above the 500 year flood plain elevation. | \$10,000,000 |
| City of | West University Place | | |
| | Flood Control Detention Area Project | Create a flood control detention area for the City of West University Place. | \$100,000,000 |

| Buffalo Speedway Storm Water Drainage Project | Improvements to storm water drainage system along the Buffalo Speedway Corridoradding a second 66" monolithic concrete pipe and replacing the existing pipe with a new 66" monolithic concrete pipe. | \$10,000,000 |
|---|---|--------------|
| 3800 Block Storm Water Drainage Improvement | Improvements to storm water drainage system in the 3800 block from University Blvd. south to Bellaire Blvd. | \$3,000,000 |
| Harris County Flood Control District | | |
| Addicks & Barker Reservoirs Operations Review | Review reservoir operations due to changed physical, economic & environmental conditions in the watersheds & propose changes to reduce upstream and downstream flood risks. More than 10,000 structures flooded for upstream and downstream of the reservoirs | \$3,000,00 |
| Additional Staffing Costs | Initial estimate of Flood Control staff time worked during and in immediate response to Hurricane Harvey. | \$1,000,00 |
| Harris County Water Control & Improvements E | District N | |
| Green Springs Drive and Pinewood Springs Drive Drainage Improvements | Drainage Improvements to reduce the risk of flooding along Green Springs Drive and Pinewood Springs Drive. Project in Design phase and ready to start construction in 2018. | \$590,00 |
| Jacinto City | | |
| Harden Fire Station | Apply masonry to steel sheet building constructed in 1974 | \$250,00 |
| asper County | | |
| Jasper County | | |
| TRANSITIONAL SHELTER | Transitional shelter, located in Kirbyville, Texas, which would allow Jasper County to process evacuees from Jasper County and coastal counties for transfers to shelters in "Safe Zones" | \$3,000,00 |
| efferson County | | |
| | | |
| City of Beaumont | | |
| Fannin and 4th Street Improvements | Widespread storm water improvements consisting of trunk lines within the vicinity of Fannin and 4th street. Improvements to Fannin from Neches River to 4th street, 4th Street from Fannin to Prairie Street, Avenue C from Crockett to College, etc | \$100,000,0 |
| J J | | D 42 . f |

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| West End Draina South of Washin | ge Improvements gton | General stormwater improvements for the west end south of Washington including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements | \$45,000,000 |
|--|---------------------------------|---|--------------|
| West End Draina South of Phelan Washington | ge Improvements and North of | General stormwater improvements for the west end south of Phelan and north of Washington including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements | \$40,000,000 |
| Pursue drainage throughout the (| • | Actions can include but are not limited to installing/upgrading culverts and headwalls as well as enlarging storm water ditches and canals. | \$25,000,000 |
| West Virginia Str | reet Improvements | Stormwater improvements in the vicinity of Virginia Street from Usan Drive to Avenue A with adjacent detention basin improvements and expansion of DD6 basins. | \$23,000,000 |
| Fannett Road Im | provements | Storm water improvements in the Vicinity of Fannett Road consisting of trunk lines, storm water inlets, and detention basins. Improvements to Fannett Drive from 11th to 5th, detention pond improvement, and side street improvement to other roads etc | \$22,000,000 |
| Verone and Carr Improvements | oll Street | Storm water improvements consisting of trunk lines and inlets in the vicinity of Verone and Carroll Street. Improvements to Verone from Neches River to Schwarner, Schwarner from Verone to Carroll Street, Carroll Street from Schwarner to Fulton Avenue etc. | \$20,000,000 |
| Campus, Virginia Improvements | ı, and Florida Ave | Storm water improvements consisting of trunk lines and inlets in the vicinity of Campus, Jimmy Simmons, and Florida Ave. Improvements to Campus St. from Ectore Ave to Jimmy Simmons, Jimmy Simmons from Campus St to Florida Ave. | \$15,000,000 |
| Lawrence Drive | mprovements | Stormwater improvements to Lawrence Drive including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$9,400,000 |
| Park North Drive Improvements | e, Springdale | Stormwater improvements to the streets of Park North Drive and Springdale Drive including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$9,400,000 |
| Wildwood Drive Improvements | . Avi, Donna Lane | Stormwater improvements to the streets of Wildwood Drive, Avi, and Donna Lane including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$8,700,000 |

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| Во | ordages Neighborhood Improvements | Stormwater improvements to the Bordages Neighborhood including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$7,900,000 |
|----|---|--|-------------|
| Ly | ynwood Drive Improvements | Stormwater improvements to Lynwood Drive including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$7,500,000 |
| | ebecca Lane and Doris Drive mprovements | Stormwater improvements to Rebecca Lane and Doris Drive including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$7,300,000 |
| | Vindemere, Windcastle, and Vindsong Improvements | Stormwater improvements to the streets of Windemere, Windcastle, and Windsong Streets including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$7,000,000 |
| L | ucas Drive at Helbig Road | Stormwater improvements to Lucas Drive in the vicinity of Helbig Road including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$6,600,000 |
| | ast Lucas Drive at Laredo Avenue mprovements | Stormwater improvements to East Lucas Drive in the vicinity of Laredo Avenue including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$6,600,000 |
| W | Vindsor Drive Improvements | Stormwater improvements to Windsor Drive including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$6,300,000 |
| | Villowood Lane and Minglewood Prive Improvements | Stormwater improvements to Willowood Lane and Minglewood Drive including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$5,000,000 |
| 0 | Oakland Street Improvements | Storm water improvements consisting of trunk lines to Calder Road. Improvements to Oakland Street from Gladys to Calder, Ewing from Gladys to Long Ave, Center from Gladys to Calder Ave, Magnolia from Gladys to Clader, Grand from Gladys to North Street | \$4,150,000 |
| | Concord and French Road mprovements | Stormwater improvements to Concord and French Roads including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$4,100,000 |

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| Swift | Drive Improvements | Stormwater improvements to Swift Drive including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$2,900,000 |
|------------------|---|--|-------------|
| 125 N | Magnolia Warehouse update | Emergency Management Supply Warehouse (125 Magnolia)needs to be flood proofed, sprinklered and loading docks enhanced) | \$1,000,000 |
| Mast | er Drainage Plan | City wide assessment of the drainage infrastructure to understand flood risk and system performance. The Master Drainage Plan will identify projects to mitigate flood risk. | \$500,000 |
| Plann | ning | Recovery and Mitigation Planning (Including Economic Recovery) | \$350,00 |
| Port | of Beaumont | Will provide two (2) 6'x8' portable, wheel mounted, aluminum guard structures equipped with 6KW Gas Generator, and or, and Air Conditioner. \$15,000 ea. total \$30,000; and one (1) 125 KW 120/208 Volt Diesel Powered Backup Standby Generator | \$60,00 |
| (sepa | eillance and security enhancement arate project- combine maybe all surveillance projects from City different agencies) | Increase interagency surveillance capabilities a to benefit command and control, situational awareness, facility-infrastructure-transportation security; Also increased protection of water pressure. | \$50,00 |
| City of Groves | | | |
| Drain | nage Improvements Project | Improvement of approximately 5 miles of drainage structures in the City of Groves damaged by flooding, including concrete lining of ditches, regrading of ditches, replacement of culverts, etc. | \$5,000,00 |
| City of Port Ne | eches | | |
| Nech Proje | es River Bulkhead Construction ect | Construction of a bulkhead abutting the Neches River in the City of Port Neches. | \$5,000,00 |
| Storn | nwater Outfall Upgrades | Upgrade the Orchard Street, Main Street, and Block Street stormwater outfalls to mitigate drainage issues. | \$4,800,00 |
| City of Taylor I | Landing | | |
| storn | n drainage | Rehabilitate Taylor Cove storm drain damaged by flood waters. | \$10,00 |
| Jefferson Coun | nty | | |
| | oring of Lower Neches Valley oring Lift Stations | Armor lift stations Lower Neches River Authority | \$20,000,00 |
| | tional water lines in corporated areas to supply | Construct new waterlines to stabilize water supply to unincorporated areas whose water wells were inundated with flood waters during the storm event. | \$7,000,00 |
| | | | |

| | Hardening of Ford Park, showers, storm doors, generator, pressurized water tanks | Upgrade Ford Park which serves as a critical host site for state and federal resources during natural disasters. The upgrade will include hardening of Ford Park and procurement of showers, storm doors, a generator, and pressurized water tanks. | \$6,000,000 |
|---------|--|---|---------------|
| | Construction of EDC Dome/Shelter | Construction of an Emergency Operation Center and a Shelter for Ford Park Area for emergency incidents. | \$3,500,000 |
| Jeffer | son County Drainage District No. 7 | | |
| | EL Vista Pump Station Upgrade | Increase the pumping capacity including an addition to the existing pump station and increasing the box culverts to main outfall. | \$32,000,000 |
| | Foley Pump Station (PS15) | Increase pumping capacity to the Foley Pump Station. | \$30,000,000 |
| | Secondary Channels | Upgrade secondary channels to 100 year storm capacity. | \$30,000,000 |
| | Rhodair/Central Gardens Pump Station or Outfall | Increase detention and pumping capacity to the Central Gardens area. | \$27,000,000 |
| | Primary Channels | Upgrade primary channels to 100 year storm capacity for approximately 10 miles. | \$18,000,000 |
| | Crane Bayou Detention | 30 acre detention pond with associated channels and structures | \$11,000,000 |
| | Groves Detention | 25 acre detention pond with associated channels and structures | \$9,000,000 |
| | EOC/Office Building | Construct Emergency Operations Center office building to withstand hurricane and tornado force winds and flooding for continued operations during storm events. | \$8,000,000 |
| | Main A diversion | Divert Main A into 9th street detention pond. | \$2,700,000 |
| | Rhodair Phase 5 | Upgrade current line channel to US Highway 69 to a concrete line channel. | \$2,300,000 |
| | Lateral A-3a | Upgrade current line channel into Groves Detention to a concrete line channel. | \$1,800,000 |
| Liberty | County | | |
| | | | |
| Libert | y County | | |
| | Option A Long Island | Channel widening for 100-year flood capacity (based on Drainage Study completed in 2016) | \$191,000,000 |
| | Batiste Creek Drainage Improvements | Increase capacity of existing channel via expanding the railroad bridge, including excavation and clearing (based on Drainage Study completed in 2016). | \$3,000,000 |
| | | | |

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| Winter Valley Spillway Improvements | Replace Winter Valley Estates bridge and embankments, install erosion protection, and make improvements to the spillway structure and existing dam. | \$2,800,000 |
|--|---|----------------|
| Matagorda County | | |
| City of Palacios | | |
| Generators for LS, Water Well #6, & City Hall | Install 4 LS generators and 8 Quick Connects LS; Generator for WW #6 & City Hall. | \$850,000 |
| Matagorda County | | |
| Emergency Protective Measures | Storm Preperation and Resilience Measures. | \$1,000,000 |
| Montgomery County | | |
| City of Stagecoach | | |
| Drainage Ditches | Clean and cut to grade 105,000 of drainage ditches and placing 70 culverts. | \$570,000 |
| Bulkhead for City Center | To prevent future flooding of Stagecoach City Hall and Police Department | \$70,000 |
| Nueces County | | |
| City of Corpus Christi | | |
| Galvan House | 0 | \$100,000 |
| City of Ingleside | | |
| Ave. B Drainage Project | This project is a key component of down stream drainage improvements for the older neighborhoods of Ingleside. During Hurricane Harvey, residences were blocked by high water. | \$3,700,000 |
| Multi-Purpose Dome | A multi-purpose dome will provide a storage facility and distribution facility to manage donations as a result of an emergency event. The cost includes land, utilities and construction. | \$3,100,000 |
| Orange County | | |
| | | |
| City of Orange | | |
| Flood Protection Levy System & Gated drainage structures | System and structures to be located along the West bank of the Sabine River from Interstate 10 to Front Street. | \$12,000,000 |
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| | Military Style Cargo Vehicles | The Orange Police Department is requesting four Military M35 Series, 2 1/2 ton, 6x6 Cargo Vehicles. The department can utilize these vehicles during natural and manmade disasters. | \$10,000 |
|---------|---|--|--------------|
| City of | Vidor | | |
| | New major outfall ditch | The City needs another major outfall ditch to help with drainage. This requires a drainage study, purchasing property and easements, and then construction. | \$35,000,000 |
| | Anderson Gulley Drainage project | Anderson Gulley is one of three major outfall ditches draining the City of Vidor. The channel needs to be improved (If is currently earthen) and many of the culverts needs to be resized. | \$25,000,000 |
| | Terry Gulley drainage improvement | Terry Gullery is one of three major outfall ditches that drains the City. The channel needs to be improved as it is currently earthen, and many of the culverts need to be replaced. | \$10,000,000 |
| | School House Ditch Improvement | School House Ditch is one of three major outfall ditches that drain the City of Vidor. While the City received a grant to improve it, and is currently doing so, the grant will not fund all the needed improvements. | \$8,000,000 |
| Orang | e County | | |
| | Airport Expansion | This project will enable Orange County to add additional ramp space for planes and helicopters at the airport. Space was a premium during the event as the airport was a major source of receiving supplies. | \$10,000,000 |
| | Staging Pads | This project would give Orange County the ability to stage equipment and step up resource distribution sites in all four county precincts on county-owned concrete pads designed for heavy equipment. | \$5,000,000 |
| | Emergency Operations Center Parking Expansion | This project will enable Orange County to add additional parking space at the Orange County Emergency Operations Center for heavy/military equipment. There were hundreds of personnel/vehicles from various agencies stationed out of the EOC. | \$5,000,000 |
| | Emergency Operations Center Storage | This project will provide a critical climate controlled storage facility at the EOC. This facility will house supplies, MREs, water, cots, emergency communication equipment, and other emergency management items. | \$2,000,000 |
| | Staging Pads Covered Storage | This project will add covered storage areas at each staging pad. This will help to protect supplies and provide some relief to pad workers from the elements. | \$1,000,000 |
| | New Sheriff Office Substation | This project would replace our existing Sheriff Office substation facility with a newer, built up design. The existing facility would be replaced with a modern facility with better protection from flooding. Repeated flooding at existing facility. | \$1,000,000 |
| | | | |

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| Enclo | osed Cabin Boats | This project would purchase two (2) boats for use during flooding events. The county experienced significant flooding during Hurricane Harvey and Hurricane Ike. | \$200,000 |
|-----------------|--|---|--------------|
| Refugio County | 1 | | |
| Refugio Coun | ty | | |
| | gio County, Austwell, Bayside, gio, Woodsboro CDBG-DR | Businesses in Refugio County are at risk of permanent closure following Hurricane Harvey. This program will enable small local businesses to re-open, remain open, and to hire, re-hire, or retain employees. | \$12,000,000 |
| Secu | re Emergency CommandCenter | Build a storm proof facility to house emergency responders and law enforcement personnel on a daily basis. Existing courthouse which is damaged provided space for LE dispatch services and sheltering for SO. | \$4,000,000 |
| New | Halo-Pad | Purchase public land and install halo-pads in rural communities of Austwell/Tivoli, and Bayside. | \$400,000 |
| Victoria County | / | | |
| Repa | of Victoria Hurricane Harvey airs | This project will make improvements to the levee, which will require roadwork, embankment work, broadcast seed, geogrid work, levee railroad closure system, barricades, signs, traffic handling, mobilization, engineering design, and construction admin. | \$2,600,000 |
| | ic and Private PropertyDrainage ab/Mitigation | Public and Private Riverine Basins, Outfalls and Drainage InfrastructureRehab/Mitigation to adhere to MS-4 permitting. | \$9,000,000 |
| Walker County | | | |
| Walker Count | 'y | | |
| Floo | dplain Study Project | Floodplain study for watersheds within and affecting the City of New Waverly's municipal areas. | \$2,500,000 |
| Road Proje | d & Bridge Office Generator ects | Install permanently mounted 100kw generator at Road $\&$ Bridge Precincts 1,2 $\&$ 3 to maintain continuity of government. | \$600,000 |
| | | | |

| High Water Indica | tor Project | Purchase and install high water (flood) indicator on the south fork of the Bedias to notify public that flash floods are imminent. | \$500,000 |
|---|----------------------|--|-----------|
| Defensible Space | City of Riverside | Create defensible space per Walker county Wildland Protection Plan in Acorn HillSubdivision. | \$500,000 |
| Walker County to and Aerial Photog | | Obtain topographical maps and aerial photography for Walker County to identify flood hazards and wildfire hazard areas. | \$500,000 |
| Subdivision Draina | age Project | Community-wide drainage system in Southwood Forest Subdivision and ForgottonForest Subdivision. | \$500,000 |
| Flood Warning Sys | stem Project | Implement flood warning system in five different areas in Walker County. | \$400,000 |
| Courthouse Gener | rator Project | Install permanently mounted 600 KW generator on a concrete pad to ensure continuity of government and critical services at Walker county courthouse. | \$400,000 |
| Courthouse Annex Generator Project | • | Install permanently mounted 100 KW generator on a concrete pad at Courthouse Annex Building #2 to provide continuous critical services to County and continuity of government. | \$200,000 |
| Safe Room Project | t | Construct safe room with generator at KSAM radio station. | \$150,000 |
| Fire Station Gener | ator Project | Install permanent generators at three volunteer Fire Stations and Sub-Stations. | \$150,000 |
| Outdoor Warning | System Project | Install Outdoor Early Warning System for the Cities of New Waverly and Riverside to provide citizens early warning of an impending disaster, or an event that would affect the life and/or property of the citizens. | \$125,000 |
| KSAM Radio Statio | on GeneratorProject | Install permanently mounted 60kw generator on a concrete pad at KSAM RadioStation to provide continuous broadcast services to citizens of the County. | \$100,000 |
| District Attorney (| Generator Project | Install permanently mounted 50 KW generator, three (3) phase, on a concrete pad at the Walker County District Attorney's Office to provide continuous Critical services to the County and continuity of government. | \$100,000 |
| Early Warning Sys | tem RiversideProject | Install early warning system with voice messaging capabilities to alert citizens of New Waverly imminent natural hazards. | \$40,000 |
| Early Warning Sys ^e Project | tem NewWaverly | Install early warning system with voice messaging capabilities to alert citizens of New Waverly imminent natural hazards. | \$40,000 |
| Waller County | | | |

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| City of Huntsville | | |
|-------------------------------------|---|--------------|
| Kate Barr Ross Park Drainage | Staging area for recovery efforts of the National Guard and Utility Companies. Adequate drainage of this area is critical. | \$5,000,000 |
| Lake Road & Lakeridge Drive | Drainage system improvement to mitigate water on roads by providing underground drainage collection and piping system. | \$3,000,000 |
| Elkins Lake Drainage | Various location in the Elkins Lake Subdivision requiring mitigation efforts. | \$2,000,000 |
| Forest Hill Subdivision | Eastham Drive corridor drainage improvement to include underground drainage structure. | \$2,000,000 |
| McDonald Creek | Spring Lake & McDonald Creek flood mitigation efforts. | \$2,000,000 |
| Economic Development Administration | | |
| Calhoun County | | |
| City of Port Lavaca | | |
| South Peninsula Development Project | Port Lavaca LD-2 Area Buildout includes work on storm water system, potable water system, wastewater system, fire protection, architectural, site work, structural work, marine work, and electrical/instrumentation work | \$62,000,000 |
| South Peninsula Development Project | Port Lavaca LD-3 Area Buildout includes storm water system, potable water system, wastewater system, fire protection, architectural work, civil work, structural work, marine work, and electrical/instrumentation work | \$53,000,000 |
| South Peninsula Development Project | Port Lavaca LD-1 Area Buildout includes storm water system, potable water system, wastewater system, fire protection, architectural work, civil work, structural work, marine work, and electrical/instrumentation | \$30,000,000 |
| Goliad County | | |
| | | |
| Goliad County | | |
| Rain Water Capture | Rain water capture system at POD and water filtration system. | \$10,000 |
| | | |

City of Houston

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| FEMA PA Federal Cost Share | The City is anticipating approximately \$5,000,000,000 in FEMA grants from Harvey. The current federal cost share is 90%. | \$4,500,000,000 |
|--|--|-----------------|
| Houston City FEMA PA Local Cost Share | Provide assistance with local cost share requirement for FEMA PA. The city is anticipating more than \$5B in FEMA PA grants from Harvey. The local cost share will be 10%. | \$500,000,000 |
| Recovery for the Arts | Support for the recovery of community non-profit organizations associated with performing and visual arts impacted by Harvey. | \$40,000,000 |
| Refugio County | | |
| | | |
| Refugio County | | |
| Refugio CountyO&M Revenue | Mitigate the loss of revenue and tax base; basis is \$3M per for 10 years. | \$30,000,000 |
| FEMA – Disaster Relief Fund | | |
| All Counties | | |
| Texas Hospital Association | | |
| Relief Package Recommendation | o \$205 million in capital costso \$145 million in operating costso \$25 million in emergency worko \$5 million in other costs | \$460,000,000 |
| Aransas County | | |
| Aransas County | | |
| Repair /Replace Buildings, Equipment, & Contents | This project will include new construction to replace essential buildings and equipment that were destroyed by flood and wind damage. | \$30,708,000 |
| Debris Removal | Approx 3,000,000 cubic yards of mixed waste collection and disposal | \$30,000,000 |
| Aransas County Parks, Recreational Areas and other Facilities. | Repair and clean up of all area parks, recreational areas and other facilities damaged due to storm winds and flood waters. | \$20,420,000 |
| Tourism Facilities | Aquarium, Maritime Museum, Bay Education Center, Eco Pathways, historic markers | \$1,712,000 |
| Public Road/ROW/Asphalt, Signs | X miles of roadway reconstruction due damage plus mitigation for 3 roads | \$1,336,875 |
| Aransas County Buildings and Equipment | Repair and replacement of all buildings and equipment, to include contents and government vehicles damaged or lost in storm in Aransas County. | \$370,000 |
| | | |

| Parks Buildings, lighting and Equipment | t Flood and wind damaged; Destroyed beyond repair | \$340,000 |
|---|--|--------------|
| Aransas County ISD | | |
| Aransas County ISD School Rebuilding | Rebuild and or repair all of the district's facilities that were damaged in the storm to fully operable conditions for returning teachers and students. | \$54,257,000 |
| Aransas County ISD Classroom and Instructional Supplies | Replace all instructional materials, equipment, library books, classroom furniture, and other supplies that were damaged or lost during Hurricane Harvey. | \$1,500,000 |
| housing for community members, ACISD student families and ACISD staff | This is a community wide need that is not an ACISD expense but a huge concern | \$1,000,000 |
| City of Fulton | | |
| Fulton City Community Infrastructure | This project will construct new community infrastructure in order to replace items destroyed by the flooding. This will reduce the overall hazardous structures throughout the community and reduce further issues within Fulton City. | \$9,091,000 |
| Fulton Beach Road | Street rehabilitation | \$4,505,000 |
| Fulton Beach Park | Buildings, lighting, playground, pier | \$3,000,000 |
| Generator | Generator for lift station | \$50,000 |
| Traffic control device | Destroyed / replacement | \$40,000 |
| Light poles | Light poles destroyed | \$28,000 |
| Pump | Pump replacement | \$25,000 |
| Pump | Destroyed | \$25,000 |
| Fencing and electrical | Fencing and electric service replacement | \$12,000 |
| Building damage | Building damage | \$6,000 |
| City of Rockport | | |
| City of Rockport Repairs | This project will make much needed repairs to the city's buildings and equipment. | \$17,450,000 |
| Austin County | | |

Austin County

| County Roads | Various Roads throughout the County | \$1,000,000 |
|--|--|---------------|
| Debris Clean up | Debris Clean up | \$100,000 |
| Bastrop County | | |
| Bastrop County | | |
| Damage to County Drainage Structur & Systems | res Approximately 200 sites in Precincts 2 & 3. Damage includes bridge & culvert damage, erosion, undermining, wash out, etc. | \$1,250,000 |
| Damage to County Buildings/Facilitie | s 41 sites throughout the County. Damage includes damage to historic structures. Damage is related to high winds and rain. | \$750,000 |
| Bastrop County Bridge Project | Repair to Hector Road Bridge that runs over the Gravelly Creek, which is currently closed and structurally deficient following Hurricane Harvey. | \$500,000 |
| Damage to County Roads | Approximately 75 sites in Precincts 2 & 3. Damage includes pavement damage, erosion, loss of roadway material due to wash out, etc. | \$450,000 |
| Debris | Approximately 100 debris sites in county ROW in Precincts 1, 2, & 3 | \$250,000 |
| Brazoria County | | |
| Angleton ISD | | |
| Angleton Jr. High Roof | Roof damage due to volume of water from Hurricane Harvey | \$1,780,787 |
| Angleton High Roof | Roof damage due to volume of water from Hurricane Harvey | \$1,371,457 |
| Westside Elementary Roof | Roof damage due to volume of water from Hurricane Harvey | \$1,298,565 |
| Central Elementary Roof | Roof damage due to volume of water from Hurricane Harvey | \$676,103 |
| Northside Elementary Roof | Roof damage due to volume of water from Hurricane Harvey | \$512,720 |
| Bastrop Bayou Dredging | Dredging of Bastrop Bayou due to silting to relieve upstream flooding. This includes environmental studies, engineering studies, permits, labor, equipment and material. | \$100,000,000 |
| Austin and Flores Bayous Dredging | Dredging of Austin and Flores Bayou due to silting to relieve upstream flooding. This includes environmental studies, engineering studies, permits, labor, equipment and material. | \$100,000,000 |
| | | |

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| Bastrop Bayou Bridge @ CR 288 | Widening of bridge to relieve flooding along the watershed between 288 Freeway and CR 288. This includes environmental studies, engineering studies, permits, labor, equipment and material | \$2,000,000 |
|-------------------------------|---|-------------|
| BCDD#11 | | |
| Cow Creek Channelizing | Channelizing and dredging | \$200,000 |
| Pecan Bend south | Cleaning and clearing ditches; dredging | \$100,000 |
| Other projects | Various other dredging | \$100,000 |
| Jones Creek | Cleaning, mowing and dredging | \$45,000 |
| BCDD#2 | | |
| Diesel Pump | Need to replace 6" diesel pump that lost piston in storm. | \$80,000 |
| Water Canal Levee Repair | Need repair of levee of Fresh Water Canal Levee at Clute/Lake Jackson Pump Station - Brazos River over top in this area | \$40,000 |
| BCDD#3 | | |
| Future Mitigation Excavator | 2 excavator in the 100,000lb range to allow us to do more mitigation and widen Mustang and Chocolate Bayou from Manvel to the bay. | \$800,000 |
| Future Mitigation Dozer | 2 Mid size dozer in 50,000lb range to help with future mitigation and detention pond projects. | \$700,000 |
| Future Mitigation Trucking | We need at least 4 more dump trucks. We currently use the counties road and bridge trucks when they are available and this slows us down severely when they are not available to us. | \$500,000 |
| BCDD#4 | | |
| Country Place Ditch | Channel reclamation and replacement of failing outfalls to Clear Creek | \$2,000,000 |
| BBQ Ditch | 3,758 If of channel to shift and make outfall modifications. | \$50,000 |
| BCDD#5 | | |
| Dozer | John Deere 850K Dozer w/Cab for moving large debris (trees), re-building ditch banks, side-slopes, and ditch bottoms. | \$400,000 |
| Gradall Excavator | Gradall XL 4200 V Excavator - primary tool for mopping out ditches, re-building ditches, setting large culverts, etc. | \$300,000 |

| Slopemower | John Deere Slopemower/Alamo Maverick 30 - for mowing ditch side slopes prior to | \$150,000 |
|--|--|--------------|
| ' | cleaning debris (snake-bite prevention!) or ditch re-work. | . , |
| Backhoe | John Deere Extended Hoe for removing debris around road culverts, replacing washed- out culverts, etc. | \$100,000 |
| Dump Truck | Ford F550 Dump Truck for removing, hauling off debris, hauling culvert cover materials, etc. | \$56,500 |
| Mule | Kawasaki Mule 4010 to provide affordable means to move men/equipment to trouble spots along the ditches. | \$10,000 |
| Generator/Inverter Generator | Honda Generator and Inverter Generator - without our shop facilities (home-base) operating, loss of electricity eliminates charging our cell phones, ice machine not operating, water well not working, etc. | \$6,000 |
| Chainsaws | Stihl Chainsaws #271, #391 and #461 - tree debris is always a result of tropical related storms, trees across the roads, across a fence, or log jams in the ditches. | \$4,000 |
| Air Compressor | Ingersoll Rand Portable Air Compressor SS3J5.5GH-WB - the fleet of trucks and trailers to keep the men in the field is a problem with low tire pressure. | \$3,000 |
| 15' Jon Boat | 15' Jon Boat/15HP Motor w/Trailer - several ditches are too deep to wade into, provides a means to attach a towline for trees to be pulled from ditch, etc. | \$3,000 |
| Herbicide Sprayer w/Engine | North Star Herbicide Sprayer w/Honda Engine 268170-2756 - the size/shape of some ditches can't be mowed; spraying the weeds is the only means of controlling weeds in order to monitor the ditches. | \$3,000 |
| Trailer Mounted Porta-Potty | Trailer mounted porta-potty for men in field. | \$2,500 |
| Drone | Phantom 4 Pro Drone for damage assessments can be performed as soon as the drone is airborne. | \$1,500 |
| Brazoria County | | |
| Temporary Housing | Vouchers for 45 days @ \$100/night | \$22,500,000 |
| Brazoria County Information Systems | | |
| DR COLO | Collocated disaster recovery data center for business continuity and emergency support | \$750,000 |
| MOBILE NOC | Mobile Network operations Center for emergency support | \$500,000 |
| IT POWER | Informations Systems Generator and Data Center UPS | \$200,000 |

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| EMERGENCY COMMS | Mobile Access point, satellite phones and radios for emergency support | \$200,000 |
|--|---|-----------------|
| EMERGENCY SUPPLIES | First Aid, Sleeping, Food, Toiletry and living supplies for emergency support | \$100,000 |
| Brazoria County Parks | | |
| and Rebuild | Camp Mohawk County Park is almost a total loss; almost every structure had significant water damage, and flood waters from Chocolate Bayou submerged /swept across every part of the park footprint. Park will need to be closed for several months. | \$2,000,000 |
| rebuild and stabilization | The Brazos River flood levels severely impacted many of our boat ramps, but perhaps none as bad as the shoreline at our 2004 Brazos River ramp outside of Lake Jackson. Intense river flood currents took several feet of shoreline, causing collapses. | \$1,300,000 |
| Rebuild | Brazos River Co Park is located along the shores of the mighty Brazos River. During 2015, 2016 and most recently during Labor Day 2017, severe flooding has destroyed some 1/4-mile of scenic, elevated boardwalk trail through the center of the park. | \$750,000 |
| Recovery and Rebuild | Hanson Riverside County Park sits along the banks of the San Bernard River, which reached record flood levels. A large picnic pavilion was completely submerged by floodwaters, as were both restroom complexes. Damage to trail & picnic tables. | \$650,000 |
| Brazoria County Sheriff Office | | |
| Search & Rescue Airboat | Airboats specially built for search and rescue work - (\$100,000/ea) | \$200,000 |
| Brazoria Engineering | | |
| Brazos and San Bernard Rivers Levee Flood Protection System Project | Construction of levees along the Brazos and San Bernard Rivers. | \$1,000,000,000 |
| | Rebuild County Roads regularly flooded as concrete instead of Asphalt to avoid future damage. (446 miles flooded during Harvey - approximately 15% already concrete) | \$300,000,000 |
| • | Perform a study to help identify and determine preventative measures that could be done to help mitigate for and possibly reduce damage and impact in the future event. | \$1,000,000 |
| | Perform a public education program to provide information to the public on how to be prepared for not only hurricanes but also flooding events including what does not help. | \$500,000 |
| 9 | Study and Revise the Brazoria County Drainage Criteria Manual to determine if additional requirements would be needed for future development. | \$500,000 |
| | Install generators at all fueling points for County Vehicles to stay operational during and after an event to aid in emergency and recovery efforts. | \$300,000 |
| | | |

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| Revise [| Debris Management Plan | Study the current Debris Management Plan for Brazoria County and revise it accordingly to take into account lessons learned from this event recovery. | \$250,000 |
|---------------------|--|--|-------------|
| Brazosport ISD | | | |
| Athletic | Facility Damages | Wind damage to scoreboard, windscreens, backstop netting, etc | \$15,000 |
| Roof Lea | aks | Minor roof leaks (all patchable but minor damage to ceiling tiles) | \$5,000 |
| City of Alvin | | | |
| | ain Ditch Concrete Slope ent Repairs | Remove and replace concrete slope pavement along the M-1 Ditch. (Along South St. from Beauregard St. to Kost Road. Repair and mitigation project. 3020 LF. | \$1,812,435 |
| Durant : | St. Detention Pond | Final grading and concrete work on the Durant St. at South St. detention pond. Mitigation project to complete regional detention pond. | \$286,000 |
| | g Bayou bank repairs and Hike Trail Repair | Repair to bank of Mustang Bayou and repair to the Hike & Bike Trail. Flood waters eroded 2 bank sections of Mustang Bayou and damaged the Hike & Bike Trail. | \$150,000 |
| | ain Ditch Concrete Slope ent Repairs | Engineering costs | \$35,000 |
| City of Angleton | | | |
| Severe I | l & I | Wasatewater plant received excessive flow due to severe I & I. The City needs to identify defects in the wastewater collection system and prepare a capital improvement program. | \$1,983,113 |
| | Angleton Sewer Line Collapse stewater Plant Levee | Repair roughly 800 feet of sewer line on Lorraine and 1,100 feet of sewer line on Spreading Oaks which collapsed due to the extreme inflow of water during Hurricane Harvey | \$1,787,820 |
| | Angleton Sewer Line Collapse stewater Plant Levee | Increase the height of the levee along the wastewater plant. | \$468,540 |
| Sump P | ump Breaker | During the flood, the City recognized the breaker for the sump pumps would only allow 1 of the 2 pumps to operate. | \$51,250 |
| City of Bailey's Pi | rairie | | |
| Flood Co | ontrol | Flood control project at Oyster Creek and the ADD ditch at CR 609 | \$2,000,000 |
| Roads | | Overlay Bailey, Shanklin, & Halls Roads (20' wide) | \$68,000 |
| Drainag | e | Increase drainage under SH 35 within the Village limits | \$25,000 |

| | Drainage | Increase drainage under FM 521 within the Village limits | \$25,00 |
|-----------|---|--|--------------|
| City of | Clute | | |
| | Bumpy Road Wet Well | Enlarge Wet Well at Bumpy Road; 85% of all City sewer runs through; wet well to small; pumps cycle and burn out | \$1,000,00 |
| | College Park Pump | To remove drainage from 3 subdivisions and neighboring City of Lake Jackson | \$450,00 |
| | WWTP Generator | Have outdated generator at WWTP; need replacement | \$250,00 |
| | City of Clute Sewer Force Main Blowout Repairs | A sewer force main blowout took out part of street and will require approximately 800 feet of sewer replacement. | \$237,00 |
| City of I | Danbury | | |
| | City of Danbury Sewer Line Repair/Replacement | Replace/repair the sewer line. Sewage and flood water were mixed for many days in the filtration and pumping systems. | \$2,500,00 |
| | Resizing Culverts | Many culverts are too small for the ditches. They are just too small and need to be larger. | \$400,00 |
| City of I | Freeport | | |
| | Police Department | Critical Infrastructure/Hurricane Resistant Building Police | \$10,000,00 |
| | Fire Station/EOC | Critical Infrastructure / Hurricane Resistant Building / EOC / Fusion Center / Fire | \$8,000,00 |
| | Service Center Shop | Critical Infrastructure: Rebuild service center that can with stand coastal community's needs. | \$6,000,00 |
| | Residential water Supply | Replacement of two miles of water line | \$2,000,00 |
| | Commerce St | Water /Sewer on Commerce St. Replace existing septic and water wells | \$1,500,00 |
| | Sewer Pipe | Two miles of sewer pipe | \$1,000,00 |
| | Heights Sewer | General Sewer Lines (Heights Area) | \$600,00 |
| | Velasco St pump Station | Adding a pump station to Velasco Blvd on the West side to remove water during rain storms since the drainage system is below grade compared to drainage canal. | \$500,00 |
| | Lift Station Rehab | Rehab two sewer lift stations | \$200,00 |
| | City Hall Generator | Emergency Power on City Hall | \$200,00 |
| | Culvert pipe | Replace drainage pipes to increase capacity | \$100,00 |
| | December 20, 2017 | | Page 30 of 1 |

| | Service Center | Emergency generator for Service Center | \$100,000 |
|---------|---|--|-------------|
| City of | lowa Colony | | |
| | City of Iowa Colony Pursley Road Improvements Project | This project replaces 2.28 miles of Pursley Road flooded during Hurricane Harvey at a cost of \$1.014 million per mile. | \$2,310,000 |
| | County Road 48 W Road Improvements | 1.5 miles of road flooded and due to damages will need to be replaced at a cost of \$1.014 mil per mile | \$1,520,00 |
| | Davenport Parkway (East) | 1.5 miles of road flooded and due to damages will need to be replaced at a cost of \$1.014 mil per mile | \$1,520,00 |
| | Iowa Colony Blvd. Road side ditches rehab | Drainage system (roadside ditches) failed and 4 miles of rework of the ditches is needed at a cost of 128k/mile | \$510,00 |
| | County Road 48W Bridge Project | This project will replace existing timber bridge on County Road 48 W at Hayes Creek that sustained damage by Hurricane Harvey (100 LF @ \$5,000/LF). | \$500,00 |
| | City of Iowa Colony County Road 62W Bridge Project | This project will replace the existing timber bridge on County Road 62 at Hayes Creek damaged by Hurricane Harvey (100 LF @ \$5,000/LF). | \$500,00 |
| City of | Liverpool | | |
| | Homes needing repair and /or elevation | 50 homes requiring major repair | \$6,250,00 |
| | Wastewater Treatment Plant | Construct a new wastewater treatment plant and collection lines to service residents. | \$5,800,00 |
| | County Road 192 Roadway Reconstruction | Full reconstruction of County Road 192 roadway from Calhoun Street to State Highway 35. | \$1,400,00 |
| | Enchanted Edgewater Subdivision Roadway Reconstruction | Full reconstruction of Treasury Street, Hideaway Street, Commerce Street, St. Philip Street and Calhoun Street in the Enchanted Edgewater Subdivision. | \$650,00 |
| | Avenue H Roadway Reconstruction | Full reconstruction of Avenue H roadway from County Road 192 to St. Anne and St. Anne to Calhoun Street. | \$565,00 |
| | Road repair | 3.2 miles of road repair | \$500,00 |
| | William Street, Broad Street & Sandi Street Roadway Reconstruction | Full reconstruction of William Street, Broad Street and Sandi Street roadway from St. Anne to end of street. | \$485,00 |
| | St. Anne Water Line extension | Extend water line service to residents for service. | \$440,0 |
| | Avenue B Roadway Reconstruction | Full reconstruction of Avenue B from County Road 192 to end of roadway. | \$300,00 |
| | | | |

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| Vesper Street and Pearl Street Full reconstruction of Vesper Street and Pearl Street roadway from Calhoun Street to Roadway Reconstruction the end. | \$250,000 |
|--|--------------|
| negative, neconstruction the end. | |
| City of Manvel | |
| City of Manvel SH 6 Road This project will provide improvements to SH 6 that runs through the City of Manvel, a major evacuation route of Galveston and Brazoria Counties, which was under four feet of water during Hurricane Harvey. | \$50,000,000 |
| Manvel City Municipal Complex Rebuild the flooded Manvel City Hall, Emergency Operations Center, police station and 9-1-1 dispatch, library, and community center outside floodplain. | \$30,000,000 |
| FM 1128 Wastewater Ext Extend wastewater on FM1128 From Lewis to Chocolate | \$2,600,000 |
| Del Bello Wastewater Ext Extend wastewater line down DelBello | \$2,600,000 |
| SH6 East Wastewater Ext Extend wastewater line along SH6 to Eastern City Limits | \$2,600,000 |
| Del Bello Waterline Ext Extend water line down DelBello | \$1,300,000 |
| FM 1128 Waterline Ext Extend 12" water line from Tankersly to Chocolate Bayou | \$950,000 |
| Masters Road Rehab Phase 2 Reclaim asphalt on Masters Road from Sh6 to Jordan | \$570,000 |
| Charlotte Waterline Loop Loop new water line between FM 1128 and McCoy | \$210,000 |
| Large Road West Construct asphalt roadway from Palmetto to McCoy | \$200,000 |
| Cemetery Waterline Loop Loop 8" line on Lewis to 6" line to 12" on Cemetery | \$200,000 |
| City of Pearland | |
| Asphalt Street Repairs The City had approximately XX center lane miles of asphalt roadways inundated with water for 1-6 days, which will significantly affect the longevity of the roadways. This project will rehabilitate the base material and provide a new riding surface. | \$10,580,000 |
| Public Safety Building Generator Additional Generator Capacity for City facilities for Emergency Response and Continuity of Government. The Public Safety Building, which houses the City's Emergency Operations Center (EOC), only has generator capacity for a portion of the building. | \$3,000,000 |
| Debris Removal The City is estimating that we will have approximately 50,000 CY of storm debris to remove. To date, we have removed approximately 35,000 CY. The work in being done through a combination of contractors and City forces. | \$2,000,000 |

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| City of Pearland Wastewater Treatment Plant Flow Diversion and Sanitary Sewer Lift Station Hazard Mitigation Project | Elevate control panels of pumps flooded during Hurricane Harvey. Elevate or convert non-submersible pumps to submersible pumps where non-submersible pumps have become inoperable. | \$1,000,000 |
|---|--|--------------|
| City of Richwood | | |
| Dredge and Clean Bastrop Bayou in Richwood City | Dredging and cleaning Bastrop Bayou in the City of Richwood to remove the large amount of trees and other debris, which has slowed the flows and partially dammed the bayou. | \$20,000,000 |
| Multi-Family Housing Rehabilitation | 124 apartments units at Brazos Crossing need rehabilitate at an estimated \$10,000 each | \$1,240,00 |
| Small Business Rehabilitation | 16 small businesses flood and need rehabilitation at an estimated \$31,401 each | \$500,00 |
| Sewer Line Replacement | The sewer lines that feed Lift Station #1 where overcome with I&I during the flood. Lift Station #1 was over capacity well before it was covered by the flood waters. | \$400,00 |
| City of Surfside Beach | | |
| Groin Installation | Construction of two groins to mitigate erosion of Follett's Island. | \$5,000,00 |
| Beach Renourishment | Additional sand needed to replenish beach after storm. | \$2,000,00 |
| Repair Bluewater Highway in the City of Surfside Beach | Repair the Bluewater Highway in the City of Surfside Beach which was damaged from storm surge and tides from Hurricane Harvey. | \$1,000,00 |
| Rock Revetment | Extension from Texas Avenue to Surfside Jetty. | \$1,000,00 |
| City of Sweeny | | |
| City of Sweeny Levee/Berm Construction and Small Pump Station Installation | Construct a levee/berm around the existing wastewater treatment plant and install small pump station. | \$3,500,00 |
| City of West Columbia | | |
| WW Collection Line Point Repairs | Point repairs resulting from smoke testing to reduce inflow & infiltration in waste water collection system, 150 repairs/\$800, 60 manhole repairs @ \$1,000 ea | \$180,00 |
| WW Collection Line Smoke Testing | Smoke Testing of Approx. 132,000 ft of waste water collection lines at \$1/ft. to identify inflow and infiltration points | \$132,00 |
| Water Line Installation | Install 4300 ft of 6" Blue Water Line\$23/ft, fresh water supply line for chemical | \$98,90 |

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| | First Capitol Park Outfall Ditch Maintenance | Tree and debris removal in outflow ditch, approximately 3,400 ft @ \$25/ft | \$85,000 |
|---------|--|---|----------------------------|
| | N. 17th St Outfall Ditch Maintenance | Tree and debris removal in outflow ditch, approximately 3,000 ft @ \$25/ft | \$75,000 |
| | WWTP Discharge Ditch Maintenance | Tree and debris removal in discharge ditch, approximately 2,000 @ \$25/ft | \$50,000 |
| | Lift Stations (3) Repairs | Replace pumps (2/\$6000) at Weems LS; (2/\$4000) at Tielke LS; and replace electrical panel (\$2000) at Jenn's LS | \$22,000 |
| | Mattson Outfall Ditch Maintenance | Tree and debris removal in outflow ditch, approximately 750 @ \$25/ft | \$18,750 |
| Damon | ISD | | |
| | Roof Repairs | 40% of the roofs in Damon ISD demonstrated significant leakage during the storm. | \$250,000 |
| Gulf Co | oast Water Authority | | |
| | High Service Pump Station at Thomas Mackey WTP | A new high service pump station is required at the existing water purification plant to enhance drinking water supply reliability to the two separate branches of the distribution system. | \$5,000,000 |
| | Replacement of Cottonwood Dam Structure and Spillway | This failed dam which prevents uncontrolled flood waters flowing into GCWA's canal system and impacting downstream communities would be replaced and hardened. | \$2,000,000 |
| alhoun | County | | |
| | | | |
| Calhou | n County | | |
| | Roads | | |
| | NUauS | Repair and replacement of paved roads that were damaged or lost during the storm in the coastal area of Calhoun County. | \$2,800,000 |
| | Piers | | \$2,800,000 \$1,050,000 |
| | | the coastal area of Calhoun County. Repair and replacement of piers that were damaged or lost during the storm in the | |
| | Piers Calhoun County Buildings and | the coastal area of Calhoun County. Repair and replacement of piers that were damaged or lost during the storm in the coastal area of Calhoun County. Repair and replacement of all buildings and equipment that were damaged or lost during the storm, to include contents and vehicles in the coastal area of Calhoun | \$1,050,000 |

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| Roads | Repair and replacement of unpaved roads that were damaged or lost during the storm in the coastal area of Calhoun County. | \$80,000 |
|--|---|-------------|
| Culverts | Repair and replacement of culverts that were damaged or lost during the storm in the coastal area of Calhoun County. | \$8,000 |
| Calhoun County ISD | | |
| Generators for 6 campuses-Freezer /Coolers, Transp Dept Fuel Pumps | Generators/Electrical Design/Installation | \$1,800,000 |
| Calhoun ISD Consolidated Repairs | Repair damage to Calhoun County ISD School buildings. Damages include structural and roof damage caused by hurricane force winds and water damage to buildings interior as a result of roof damage. | \$1,217,500 |
| Football Stadium | Heavy Cleaning | \$127,500 |
| POC, POC Gym, Wilkins, CHS, HJM, Hope HS, JR, Travis MS | Mitigation | \$75,000 |
| Port O'Connor Elem, Travis MS, Calhoun HS, Wilkins | Exterior, Soffit & Fascia | \$51,000 |
| HJM Elem, JR Elem, Seadrift School | Playground Equipment | \$37,000 |
| Hope HS, CHS Stadium, Wilkins | Lighting, Exterior | \$33,800 |
| HJM Elem, JR Elem, Transp, Wilkins, CHS Softball | Fencing, Netting | \$26,000 |
| HJM Elem, Calhoun High School | Food Spoilage | \$13,500 |
| HJM, HOPE, JR, Transp, TMS, POC, ADMN | Ceiling Tiles | \$13,000 |
| JR Elem, Seadrift School | Signs | \$12,500 |
| CHS Softball Stadium | Stands | \$10,000 |
| Transportation Dept | Attached Structures | \$10,00 |
| Seadrift Bus Barn, CHS | Doors | \$9,000 |
| Calhoun HS, HJM Elementary | HVAC | \$9,00 |
| CHS Softball Stadium | Concession Stands | \$8,500 |
| | | |

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| HJM Elementary Gutters \$2 Hope HS, Travis Gym Windows/Reglaze \$2 City of Port Lavaca LIGHTHOUSE BEACH PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$1,000 BAYFRONT PARK PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$750 VARIOUS CITY BUILDINGS/ FACILITIES REPAIRS OF VAIOUS DEGREES \$750 LIGHTHOUSE BEACH PARK REPAIRS TO RV PARK, BOAT DOCK, SHELTERS, PAVING, WALKS AND AMENITIES \$600 BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING \$500 Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 | |
|---|-------|
| Hope HS, Travis Gym Windows/Reglaze \$2 City of Port Lavaca LIGHTHOUSE BEACH PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$1,000 BAYFRONT PARK PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$750 VARIOUS CITY BUILDINGS/ FACILITIES REPAIRS OF VAIOUS DEGREES \$750 LIGHTHOUSE BEACH PARK REPAIRS TO RV PARK, BOAT DOCK, SHELTERS, PAVING, WALKS AND AMENITIES \$600 BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING \$500 Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 \$500 | 2,000 |
| City of Port Lavaca LIGHTHOUSE BEACH PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$1,000 BAYFRONT PARK PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$750 VARIOUS CITY BUILDINGS/ FACILITIES REPAIRS OF VAIOUS DEGREES \$750 LIGHTHOUSE BEACH PARK REPAIRS TO RV PARK, BOAT DOCK, SHELTERS, PAVING, WALKS AND AMENITIES \$600 BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING \$500 Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD \$500 | 0,000 |
| LIGHTHOUSE BEACH PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$1,000 BAYFRONT PARK PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$750 VARIOUS CITY BUILDINGS/ FACILITIES REPAIRS OF VAIOUS DEGREES \$750 LIGHTHOUSE BEACH PARK REPAIRS TO RV PARK, BOAT DOCK, SHELTERS, PAVING, WALKS AND AMENITIES \$600 BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING \$500 Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD \$500 | |
| BAYFRONT PARK PIER REPLACEMENT OF STRUCTURE DESTROYED IN STORM \$750 VARIOUS CITY BUILDINGS/ FACILITIES REPAIRS OF VAIOUS DEGREES \$750 LIGHTHOUSE BEACH PARK REPAIRS TO RV PARK, BOAT DOCK, SHELTERS, PAVING, WALKS AND AMENITIES \$600 BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING \$500 Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD \$500 | |
| VARIOUS CITY BUILDINGS/ FACILITIES REPAIRS OF VAIOUS DEGREES \$750 LIGHTHOUSE BEACH PARK REPAIRS TO RV PARK, BOAT DOCK, SHELTERS, PAVING, WALKS AND AMENITIES \$600 BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD | |
| LIGHTHOUSE BEACH PARK REPAIRS TO RV PARK, BOAT DOCK, SHELTERS, PAVING, WALKS AND AMENITIES \$600 BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING \$500 Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD | 0,000 |
| BAYFRONT PARK REPAIRS TO BULKHEAD, GROUP SHELTERS, PAVING, WALKS AND AMENITIES \$600 NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD | 0,000 |
| NAUTICAL LANDINGS REPAIR DAMAGE DUE TO MARINA AND BUILDING Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 \$500 \$500 \$500 \$500 | 0,000 |
| Port Lavaca Bauer Community Center Port Lavaca is requesting these funds to repair the roof of the community center which was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD \$500 | 0,000 |
| was damaged during Hurricane Harvey. WETLANDS WALKWAY REPAIRS TO STRUCTURE AND REPLACEMENT OF HANDRAIL DESTROYED IN STORM \$500 HARBOR OF REFUGE REPAIRS TO BULKHEAD | 0,000 |
| HARBOR OF REFUGE REPAIRS TO BULKHEAD \$500 | 0,000 |
| | 0,000 |
| City of Seadrift | 0,000 |
| | |
| A.D. Powers Bayfront Park Repair of approximately 3,600 linear feet of damaged seawall, including areas severely \$5,000 Shoreline/Seawall eroded behind seawall and seawall itself leaning outward because numerous tie-backs are broken. | 0,000 |
| Municipal Harbor Repair Commercial Oystering, Fishing, Shrimping & Crabbing: Bulkhead Washout, Erosion, \$3,000 Debris Removal (Equipment-Boats-Etc.) | 0,000 |
| Orange Street Waste Water Treatment The Waste Water Treatment Plant had severe rain water intrusion effecting the proper \$1,500 Plant treatment of waste water from the City. Facilities received damage due to the loads (electrical and water) experienced. | 0,000 |
| A.D. Powers BayFront Park Shoreline: Only rip-rap protecting shoreline and bridge abutment: Severe erosion and damage \$1,000 Heron Slough Bridge to 3rd St and bridge abutment requires a TxDOT inspection. Need proper bulkheading to protect shoreline, road and bridge. City has tried for numerous years to obtain grant funding | 0,000 |

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| Bay Avenue b | etween 13th & 15th | This section of road dips and was submerged for a lengthy time. Sub-base is compromised and the road needs to be raised to bring it to same level as the rest of road and a larger culvert/bridge needs to be installed at this major drainage outlet. | \$500,000 |
|-------------------------------|--|--|-------------|
| Residence Rep | placement | Multiple residential structures beyond economical repair and may require HOME or CDBG-DP funding for those economically disadvantaged | \$500,000 |
| Approaches fr | n Bay and Washington: om north and south of it Heron Slough | This section of 3rd St dips and was submerged for a lengthy time. The sub-base and culvert were compromised. The road needs to be raised and the culvert pipe replaced to bring the road up to the same level as rest of road at Heron Slough. | \$400,000 |
| Approaches fr | n Washington & Dallas: om north and south of it Heron Slough | This section of road dips and was submerged for a long period of time. The sub-base and culvert pipe were compromised. The road needs to be raised and culvert pipe replaced to bring the road up to the same level as the rest of road at Heron Slough. | \$350,000 |
| | aylor: Approaches from of Hallie's Bayou Bridge | This section of Sgt. Rodney Taylor dips and was submerged for a lengthy time and subbase has been compromised. Road needs to be raised to bring it to same level as rest of road and bridge over Hallie's Bayou. | \$350,000 |
| Residence Rel | nabilitation | Multiple residential structures severely damaged: HOME or CDBG-DP or Other funding for those economically disadvantaged | \$250,000 |
| A.D. Powers B Cabanas | ayfront Park Picnic Table | Total of 9 Cabanas sustained roof damage from wind & water as well as cement picnic tables & small BBQ stands plus electrical system damages | \$200,000 |
| Seadrift Area | Justice Center | Jointly owned building County/City: Houses JP#4, JP Court, City Police, Municipal Court 103 W Dallas Ave. Could not be used for almost 15 days: need emergency generator capability and better emergency communications. | \$125,000 |
| A.D. Powers B | ayfront Park Pier | End 1/3 of Pier damaged including T-head, currently blocked off from access | \$100,000 |
| Sports Plex: 3 | Baseball Fields | Stands, Bleachers, Concessions, Fencing, Lighting damaged | \$100,000 |
| A.D. Powers B | ayfront Park Restroom | The only Restroom in this Bayfront Park washed off. | \$100,000 |
| Children's Me East Houston | morial Park 100 Block Ave | Numerous playground equipment damaged/destroyed | \$50,000 |
| Guadalupe-Blanco Rive | er Authority, Port Lavaca | Water | |
| Hardened Tre | ated Water Pump Station | Hardened Treated Water Pump Station located at the water treatment plant to provide treated drinking water to customers | \$2,500,000 |
| Hardened Tre | ated Water Storage Tank | Hardened Prestressed Concrete Water Storage Tank (1 million gallons) to provide treated drinking water to customers | \$2,500,000 |

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| Hardened Building | Hardened Building to provide shelter for essential personnel and critical infrastructure (i.e SCADA) during storm events | \$500,000 |
|--|--|--------------|
| Hardened Building | 600 KW Hardened Generator and hardened bulk storage fuel tank to provide power during power outages during storm events | \$250,000 |
| Chambers County | | |
| Anahuac ISD | | |
| Anahuac HS Gym | damage to roof of gym causing damage to gym floor | \$250,000 |
| Anahuac HS Storage Building | standing water in building; loss of contents | \$90,000 |
| Barbers Hill ISD | | |
| District Alternative Education Placement Center (DAEP) | Flood damaged flooring, drywall, misc. furniture | \$50,000 |
| Technology-Maintenance Building | Flood damaged flooring, drywall, misc. furniture | \$30,505 |
| Technology-Maintenance Building | Flood damaged flooring, drywall, misc. furniture | \$20,000 |
| District Wide Forced Account Labor | Forced Acct. Labor - Protective Emg. Measures | \$16,284 |
| District Alternative Education Placement Center (DAEP) | Flood damaged flooring, drywall, misc. furniture | \$14,200 |
| Technology-Maintenance Building | Flood damaged technology equipment | \$13,385 |
| HS-Field House | Water damaged gym flooring | \$10,000 |
| Transportation Complex UST | Flood water extraction from underground fuel storage tanks | \$5,975 |
| District Wide Protective Measures | Misc Protective Measures District Wide | \$1,000 |
| Technology-Maintenance Building | Fence damage - repair | \$550 |
| Chambers County | | |
| Clearing and cleaning of Cotton Bayou and Hackberry Gulley | West Chambers County area South of IH 10 - Major Flooding during Harvey - Chambers County Project | \$25,000,000 |
| Sanitary Sewer Lift Stations - Winnie Stowell Area | East Chambers County - Includes the replacements of 23 sanitary sewer lifts in the Winnie Stowell Area - Trinity Bay Conservation District Project | \$13,000,000 |
| | | |

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| Water Line Extensions to Unserved Areas | Mid and East Chambers County - Extend and provide potable water service to various unserved areas within the District - Trinity Bay Conservation District Project | \$11,200,000 |
|--|---|--------------|
| Desnagging, clearing and grubbing of Turtle Bayou | Mid Chambers County - Desnagging, clearing and grubbing of Turtle Bayou from Mouth to North of IH 10 and beyond - Chambers Liberty Counties Navigation District Project and Trinity Bay Conservation District Project | \$10,000,000 |
| Road Project - E/W Corridor from SH 99 to FM 1405 | West Chambers County Area - Construct Road from SH 99 to FM 1405 | \$10,000,000 |
| TBCD Watershed Studies | Mid Chambers County - prepare drainage study for 10 watersheds to identify solutions to drainage issues - Trinity Bay Conservation District Project | \$10,000,000 |
| Sanitary Sewer Lift Stations - West Side of Service Area | Mid Chambers County - Includes the replacements of 23 sanitary sewer lifts in the West Side of the Service Area - Trinity Bay Conservation District Project | \$7,500,000 |
| Hankamer WWTP Improvements | Mid Chambers County - Construction of new WWTP facility to supplement existing WWTP - Trinity Bay Conservation District Project | \$6,000,000 |
| Oak Island WWTP Improvements | Mid Chambers County - Construction of a new WWTP facility to replace the existing WWTP - Trinity Bay Conservation District Project | \$6,000,000 |
| Winnie Water Treatment Plant Improvements | East Chambers County - Upgrade various equipment at the plant for improved water quality production in the Winnie area - Trinity Bay Conservation District Project | \$6,000,000 |
| Road Project - Kilgore Parkway - Segments 2B & 3 | West Chambers County Area - Compete Kilgore Parkway to FM 3180 | \$5,000,000 |
| West Side Service Area Water Treatment Plant Improvements | East Chambers County - Upgrade various equipment at the plant for improved water quality production in the Winnie Area - Trinity Bay Conservation District Project | \$4,500,000 |
| Sanitary Sewer Rehabilitation | Mid Chambers County - Rehabilitation of existing gravity sanitary sewer sizes 6" or 12" - Trinity Bay Conservation District Project | \$3,600,000 |
| Water Line Along IH 10 Corridor | Mid and East Chambers County - Extend and provide potable water service along the IH 10 Corridor - Trinity Bay Conservation District Project | \$3,300,000 |
| Sanitary Sewer Extension to Unserved Areas | Mid and East Chambers County - Extend and provide sanitary sewer to various unserved areas within the District Trinity Bay Conservation District Project | \$2,600,000 |
| West Side Service Area Water treatment Plant Raw Water Line | Mid Chambers County - 14" Raw water line extension in the West side of the service area - Trinity Bay Conservation District Project | \$2,600,000 |
| Sanitary Sewer Force Main Along IH 10 Corridor | Mid and East Chambers County - Extend and provide sanitary sewer service to the IH 10 Corridor - Trinity Bay Conservation District Project | \$2,600,000 |

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| | Clearing and cleaning of Spring Gulley | West Chambers County - City of Cove - Chambers County Project | \$2,225,000 |
|-----------|--|---|--------------|
| | Winnie Wetland WWTP Improvements | East Chambers County - Upgrade various equipment and systems for the WWTP facility - Trinity Bay Conservation District Project | \$1,800,000 |
| | Road Project - West Bay Road and Bridge | West Chambers County Area - Raise West Bay Road, replace and raise bridge - Chambers County Project - in City of Baytown's ETJ | \$1,500,000 |
| | Chambers County ESD -1 Building | Harden and expand the office and facilities for the Winnie are ESD (Ambulance Service) | \$1,250,000 |
| | Elevated Storage Tank - Smith Point | Mid Chambers County - New 100,000 gallon elevated storage tank in Smith Point for improved water pressure - Trinity Bay Conservation District Project | \$800,000 |
| | Loughridge Addition Bridge | Mid Chambers County - Chambers County Project | \$500,000 |
| | Bridge on Rhonda Rosa Lane in Ranches of Turtle Bayou | Construct bridge on Rhonda Roas Lane in Ranches on Turtle Bayou to replace box culverts - Chambers County Project | \$500,000 |
| | Smith Point Wetlands WWTP Improvements | Mid Chambers County - Construct new access road and install security fencing for WWTP facility - Trinity Bay Conservation District Project | \$200,000 |
| | Chambers County ESD - 1 Helipad | Reconstruct the Chambers County ESD-1 Helipad in Winnie to conform with current safety standards and clearances | \$175,000 |
| City of A | Anahuac | | |
| | City of Anahuac Wastewater Treatment Plant | Replace the City of Anahuac's existing damaged wastewater treatment plant with a 1.5 million gallon per day wastewater treatment plant. | \$17,000,000 |
| | Sanitary Sewer Line Rehabilitation | Rehabilitation of approximately 85,325 LF of existing failed sanitary sewer line | \$8,700,000 |
| | Southeast Anahuac Ditch | Channelization and crossing upgrades from Belton Lane to FM 563 | \$4,750,000 |
| | Water Line Replacement | Replacement of approximately 61,453 LF of existing failed water line | \$4,600,000 |
| | Southwest Anahuac Ditch | Channelization and crossing upgrades from Main Street to the Bay | \$2,750,000 |
| | Lift Station Rehabilitation | Rehabilitation of three sanitary sewer lift stations | \$1,500,000 |
| | 300,000 Gal Ground Storage Tank | Replacement of existing damaged 300,000 gallon ground storage tank | \$1,000,000 |
| | Elevated Storage Tank Rehabilitation | Rehabilitation of an existing 150,000 gallon elevated storage tank | \$500,000 |
| | Water Treatment Plant Improvements | Remove and replace the existing filter piping and add filter to waste capability | \$500,000 |
| | | | |

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| | ecurity Monitoring at Critical nfrastructure | Security cameras at the City's potable water and wastewater infrastructure sites | \$225,000 |
|-------------|--|---|--------------|
| W | Vater System SCADA Controls | SCADA for the potable water system | \$150,000 |
| Н | ligh Service Pump Upgrades | Replacement of electrical and header piping for the existing potable water pumps | \$100,000 |
| Ra | aw Water Pond Levee Armoring | Erosion proofing of the Water Treatment Plant Raw Water Pond | \$100,000 |
| Re | eplace Security Fencing | Replace security fencing at critical City infrastructure sites | \$95,000 |
| City of Bay | rtown | | |
| Ci | ity of Baytown Cedar Bayou Extension | The City of Baytown will extend the paved road as an alternate crossing over Cedar Bayou in order to provide residents on east side of Cedar Bayou with the ability to evacuate in the event of a natural or man-made disaster. | \$40,000,000 |
| | ast District Wastewater Treatment lant Improvements | Elevate critical components of the East District Wastewater Treatment Plant that was inundated with flood waters during Hurricane Harvey. This improvements project includes elevating belt presses, elevating office building, and other improvements. | \$22,000,000 |
| Li | ift Station Improvements | Raise critical components of 20 lift stations that were inundated with flood waters during Hurricane Harvey. Project includes switching to submersible pumps, raising control panels, adding backup power generation and SCADA monitoring. | \$21,000,000 |
| 12 | 200 Lee Dr. Storage facility | Demolition and reconstruction of the current storage facility at 1200 Lee Dr. Construct a climate controlled facility that is weatherproof for storage of City Emergency Management Supplies and equipment. The cost includes electrical, plumbing, etc | \$2,000,000 |
| Ro | oseland Park | Replace rental pavilion, playground mulch, and boat ramps | \$1,000,000 |
| City of Mor | nt Belvieu | | |
| | anitary Sewer Infrastructure eplacement - HWY 146 | Replace sanitary sewer infrastructure including 5 lift stations (11, 3, 14, 12, 10), lines and manholes | \$16,000,000 |
| FI | M1942 unnamed ditch | Channelize ditch south of 1942 in industry part of town | \$9,000,000 |
| Fi | ire Department Substation | New Fire Station for south portion of town | \$5,000,000 |
| W | Vinfree Street | reconstruct W. Winfree road | \$3,000,000 |
| 80 | 00 system Radio equipment | Replace outdated emergency radio system | \$500,000 |
| G | olf Course Bridge Replacements | replace and improve 5 bridges at golf course | \$500,000 |
| | | | |

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| Golf course irrigation pump station | replacement of damaged pump station | \$100,000 |
|--|--|-------------|
| Colorado County | | |
| City of Columbus | | |
| McCormick WWTP River Bank Erosion | Restoration to the bank of the Colorado River that is threatening the physical stability of the McCormick Wastewater Treatment Plant. | \$2,000,000 |
| City of Columbus Street and Drainage Repair Project | Repairs to damaged streets and storm sewer outfalls in the City of Columbus. | \$1,500,000 |
| Repairs to Wastewater Collection System | I/I Repairs to the wastewater collection system | \$1,000,000 |
| Repair to Commercial Facilities | Repair to various commercial structures impacted during the event | \$750,000 |
| Electrical Repairs to Wastewater Facilities | Repair electrical controls and components at several facilities damaged during Harvey. | \$300,000 |
| Repairs to City Maintenance Facility | Repair City Maintenance operations facility impacted during Harvey | \$150,000 |
| Colorado County | | |
| Repair and Restore Flood Damaged Roads in Colorado County | This project will repair and restore the roads in Colorado County that were damaged by flooding during Hurricane Harvey. | \$1,000,000 |
| Digital mapping of Colorado Flood Zones | Due to the changes in the river and the impacts of flooding never experienced before in diverse areas of Colorado County, new digital FEMA Flood mapping is needed to safe guard the public and to enhance Colorado County's Flood Plain Program. | \$500,000 |
| Colorado County Shelter Project | Due location, Colorado County cannot depend on Red Cross Shelter support when threats impact the nearby metro areas. This project will secure long term storage, supplies and install generator connection upgrades to identified existing structures. | \$250,000 |
| Columbus ISD | | |
| Fence Replacement | Replace 8ft high chain link fence damaged by flood | \$3,679 |
| Drain Replacement | Replace 10 in drain pipe and back fill with dirt | \$2,700 |
| Rice Consolidated ISD | | |
| High School Gym Roof | Replace Roof due to leaks | \$68,800 |
| Dewitt County | | |

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| City of Yoaku | um | | |
|---------------|---|---|-----------|
| deb | oris collection and disposal | clearing downed trees from public property and rights of way | \$80,000 |
| elec | ctrical system repairs | storm damage to city owned electric distribution system caused by high winds and fallen trees/limbs | \$80,000 |
| blov libra | wing wind and damage to the city ary | wind blown rain seaming through windows and walls creating damage to sheetrock and carpet | \$50,000 |
| Cuero ISD | | | |
| Cue Rep | ero ISD Jr High and High School pair | Repair damages to Cuero High School and Cuero Jr. High School buildings. Roof damages from high winds and subsequent water damage to the interior of High School gym, Jr. High School gym, and classrooms. | \$180,538 |
| She | elter Costs | Recover costs for serving as shelters | \$6,825 |
| Old | French Elementary/Bruce Annex | Repair Damage | \$5,422 |
| Cue | ero Intermediate | Repair Damage | \$1,800 |
| Hun | nt Elementary | Repair Damage | \$800 |
| Mai | intenance Shop | Repair Damage | \$500 |
| Fren | nch Elementary | Repair Damage | \$203 |
| Meyersville I | ISD | | |
| Roo | of Replacement/Repair | MISD cost after deductible for roofing replacement/repair as a result of damage caused by Hurricane Harvey. Work contracted by Vincent's Roofing out of LaGrange, Texas. Cost estimate approved by TASB (MISD insurance carrier). | \$5,000 |
| Yorktown ISE | D | | |
| | eball field lights and light pole lacement | Due to the hurricane, two light poles snapped, crushing a hitting cage and the concession stand roof. Due to unknown stability of remaining poles, request replacement all current wood poles with steel and update lighting. | \$200,000 |
| Base | eball Field | Light pole / broken | \$45,000 |
| Roll | l away hitting cage | Crushed by fallen light pole. | \$5,000 |
| Cafe | eteria | Wall boards became wet and ruined by flooding. Boards must be replaced. | \$5,000 |
| | | | |

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| | Cafeteria wall board | Three year old wall board in cafeteria sustained water damage due to water being forced under roofing by the winds and leaking down the walls. | \$4,500 |
|------------|--|--|-------------|
| | Replace concession stand roof | Roof of the concession stand was damaged when one of the poles fell across it. | \$3,000 |
| Fayette Co | ounty | | |
| City of L | a Grange | | |
| | Repairs to Streets and Drainage Outfalls | Repairs to damaged streets and storm drain outfalls. | \$1,850,000 |
| | Repair to Commercial Facilities | Repair to various commercial structures impacted during the event. We had 32 business and non-profits impacted by flooding. | \$1,600,000 |
| | Repairs to Wastewater Collection System | I/I Repairs to the wastewater collection system. | \$1,500,000 |
| | La Grange Electrical Repairs to Water Facilities | Repair electrical controls and components at four of the city well water facilities damaged during by Hurricane Harvey and the flooding of the Colorado River. | \$750,000 |
| | La Grange Electrical Repairs to Water Facilities | Repair electrical controls and components at three lift station facilities and the wastewater treatment plant office damaged during Hurricane Harvey because of the flooding of the Colorado River. | \$200,000 |
| | La Grange City Maintenance Facility | Repair City of La Grange maintenance operations facility impacted during Hurricane Harvey and the subsequent flooding of the Colorado River. | \$150,000 |
| Fayette | County | | |
| | Low Water Crossing Warning System | Fayette County has many low water crossings and none have early warning systems. These early warning systems installed on heavily travelled county roads will assist in the public's safety and reduce the need for personnel to travel during floods. | \$750,000 |
| Fort Bend | County | | |
| | | | |
| Aristoi C | lassical Academy | | |
| | Commons Floor | Replace floor tile due to water damage due to storm. | \$14,642 |
| | Air Conditioner | Replace and repair A/C units due to storm damage. | \$10,000 |
| | Modular Floor | Replace floor tile due to water damage due to storm. | \$5,039 |
| | Modular Roof | Repair roof and windows damage due to storm. | \$1,800 |
| | | | |

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| , -, | Arcola | | |
|---------|--|--|--|
| | Generators | Emergency Generators for 7 Lift Stations and Sewer Treatment Plant. The City has no backup for the Lift Stations and Sewer Treatment plant. The City Hall is an evacuation site and generators are needed. | \$350,000 |
| | City of Arcola Street Repairs Project | Reconstruct streets that were under construction within the City of Arcola due to Hurricane Harvey flooding. Water got into existing unconstructed roadways and caused potholes and ruts. | \$330,000 |
| | Municipal Buildings | Repair and restore Arcola City Hall and emergency services support facilities. Damages include walls, flooring, furnishings, ceiling tiles, and equipment. | \$200,000 |
| | Municipal Parking Lot | Repair and restore City Hall parking lotparking lot is wet underneath and is causing sink holes and asphalt breakage. | \$100,000 |
| City of | Beasley | | |
| | Sewer Rehabilitation | Replace current clay sewer lines throughout the City of Beasley. | \$500,000 |
| | Emergency Generators | Backup generators for water & sewer plant. | \$150,000 |
| | Emergency Generators | Backup generator for Beasley Volunteer Fire Department. | \$10,000 |
| City of | Fulshear | | |
| | Construction of Lower Bois D'Arc | Acquire ROW/Easement to construct new drainage channels from the Lower Bois D'Arc | |
| | Drainage Channels | residential area to alleviate repetitive flooding of structures in the area. | \$7,200,000 |
| | | • | \$7,200,000 \$200,000 |
| | Drainage Channels | residential area to alleviate repetitive flooding of structures in the area. | |
| | Drainage Channels Lift Station Fencing | residential area to alleviate repetitive flooding of structures in the area. Provide a water proofing fence for 2 lift station sites. | \$200,000 |
| City of | Drainage Channels Lift Station Fencing Well Pump Motor Replacement Repair Redbird Ln | residential area to alleviate repetitive flooding of structures in the area. Provide a water proofing fence for 2 lift station sites. Provide for a new well pump motor for Water Plant 2. | \$200,000 \$90,000 |
| City of | Drainage Channels Lift Station Fencing Well Pump Motor Replacement Repair Redbird Ln | residential area to alleviate repetitive flooding of structures in the area. Provide a water proofing fence for 2 lift station sites. Provide for a new well pump motor for Water Plant 2. | \$200,000 \$90,000 |
| City of | Drainage Channels Lift Station Fencing Well Pump Motor Replacement Repair Redbird Ln | residential area to alleviate repetitive flooding of structures in the area. Provide a water proofing fence for 2 lift station sites. Provide for a new well pump motor for Water Plant 2. Provide for a base repair and overlay of .5 mile roadway (short term/Ph I). Remove existing bridge with wooden supports, construct a concrete bridge with raised approaches to allow for improved drainage and water flow as well as prevent future | \$200,000 \$90,000 \$80,000 |
| | Drainage Channels Lift Station Fencing Well Pump Motor Replacement Repair Redbird Ln Katy First Street Bridge Project | residential area to alleviate repetitive flooding of structures in the area. Provide a water proofing fence for 2 lift station sites. Provide for a new well pump motor for Water Plant 2. Provide for a base repair and overlay of .5 mile roadway (short term/Ph I). Remove existing bridge with wooden supports, construct a concrete bridge with raised approaches to allow for improved drainage and water flow as well as prevent future damage to the roadway. Construct an elevated control room and offices at the City of Katy Wastewater | \$200,000 \$90,000 \$80,000 \$1,025,430 |

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| | Wastewater Treatment Plant | Construct and upgrade wastewater treatment plant and collection lines to service residents. | \$1,500,000 |
|---------|---|--|-------------|
| | Crawford Street Roadway Reconstruction | Full reconstruction of Crawford Street roadway from Third Street to Braxton Street. | \$825,000 |
| | Hilltop Road Roadway Reconstruction | Full reconstruction of Hilltop Road roadway from Wicks Street to drainage ditch. | \$675,000 |
| City of | Orchard | | |
| | Emergency Generators | Backup generators for water & sewer plant. | \$50,000 |
| City of | Richmond | | |
| | North Richmond Drainage Improvements | This project is key to providing adequate drainage for areas that have experienced flooding in previous flood events and during Harvey. Project would provide an immediate improvement for homeowner's in North Richmond. | \$5,906,000 |
| | North Richmond Storm Drainage Improvements | Flood and drainage improvements to areas that flooded during Harvey. | \$5,906,000 |
| | Second Street Elevated Roadway | Elevate Second Street paving approximately 24" to 30" from the intersection of Commerce Street to 200' south of Preston Street to keep the Brazos River from flowing over the main outfall structure during Harvey and previous river flooding | \$983,900 |
| | Second Street Wastewater Lift Station Modification | Elevate Second Street Lift Station top, piping and appurtenances 30 ". Construct new access roadway from Second Street to lift station to prevent Brazos River Flooding experienced during Harvey. | \$652,000 |
| | Greenwood Lift Station | This project is key to providing adequate drainage for areas that have experienced flooding in previous flood events and during Harvey. Project would provide an immediate improvement for homeowner's in North Richmond. | \$230,000 |
| | North Seventh Street Lift Station | This project is key to providing adequate drainage for areas that have experienced flooding in previous flood events. Project would provide an immediate improvement for homeowner's in North Richmond. | \$230,000 |
| | Re-locate Fueling Station for City Fleet | This project would provide for above-ground concrete fuel storage tanks (6000 gallons each), diesel and gasoline (convaults) with a covered canopy, and relocation out of the flood area. | \$202,000 |
| | Generators | The two locations for this project house emergency equipment and personnel for the Public Works Department. During the flood event or other natural disasters like Harvey, there is no backup power for these facilities. | \$150,000 |
| | | | |

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| | North Richmond Drainage Master Plan | Project would provide a roadmap for future drainage projects that would address immediate short comings and future projects needed to accommodate existing homeowners from flooding in north Richmond during Harvey. | \$100,000 |
|---------|---|---|--------------|
| | Second Street Outfall Gate Installation | Outfall gate installation would keep the Brazos River from flooding area neighborhoods like we experienced during Harvey. | \$100,000 |
| City of | Rosenberg | | |
| | Sanitary Sewer Inflow/Infiltration Mitigation | Replace and rehabilitate approximately 75,000 linear feet of existing sanitary sewer lines that are experiencing large amounts of inflow/infiltration into the sanitary sewer collection system. | \$6,500,000 |
| | City-Wide Inlet Replacement | Replacement of undersized inlets and storm sewer leads throughout the City where there is high water ponding and also results in extended rain runoff periods. | \$4,638,000 |
| | 7th Street – Road Elevation | Elevating a current roadway to allow access for residents of North Rosenberg during flooding and access to the Wastewater Treatment Plant. | \$325,000 |
| | Sanitary Sewer Lift Station #10 – Electrical Modifications | Raising the electrical panels and constructing an elevated platform to prevent damage during flooding. | \$78,000 |
| | Sanitary Sewer Lift Station #9 – Electrical Modifications | Raising the electrical panels and constructing an elevated platform to prevent damage during flooding. | \$78,000 |
| City of | Sugar Land | | |
| | Ditch H - Rehabilitation and Integrity Improvements | Design and construct improvements to address major sloughing and slope failures along Ditch H which serves as the major conveyance for all storm water from Fort Bend County LID's 17 and 2 as well as north Sugar Land and a part of Fort Bend County. | \$10,000,000 |
| City of | Weston Lakes | | |
| | Storm Drainage Elevation Assessment | Storm drains in some neighborhoods overflowed into resident homes now requiring an assessment and investigation as to elevations of the drains and the adequacy of the established elevation. | \$500,000 |
| | Repair and Restore Drainage Swales | Some areas of the City of Weston Lakes with primary open drainage swales have been damaged by erosion caused by the heavy drainage flow. This project would assess and repair and appropriate damage to these identified swales, if necessary. | \$400,000 |
| | Repair and Restore Wooden Perimeter Fencing | The wooden perimeter fencing on Bowser Road was severely damaged due to the high water and rapid flow of the flood water and requires repair and restoration. | \$150,000 |
| | Procurement of Flood Supporting Equipment | The City found itself without any water rescue equipment or high water crossing vehicles. This is a procurement project to purchase a rescue boat and high water crossing vehicle (Humvee) | \$80,000 |
| | | | |

| | Repair and Restore Section of Brick Fencing | The constant wave action of water on FM 1093 caused the perimeter fencing to collapse. The fence needed immediate repair. It has been repaired but reimbursement is requested. | \$17,000 |
|---------|---|---|--------------|
| | Emergency Operations Command and Control | The City's command, control, and communications was considered inadequate in the circumstance of this emergency. Radio and telephone systems need upgrade and the Command and Control facility needs modification to meet the demands of future events. | \$15,000 |
| | Park Restoration | One of the few parks in the City was inundated and all of the park amenities were destroyed. This project would restore the park to its original state. | \$10,000 |
| | Gate Controllers | Entrance gate controllers were destroyed and shorted out when submerged by the rising waters. This project reimburses for the required immediate expenditure to allow the operation of the entrance gate into Waterford village and surrounding neighborhood. | \$7,000 |
| | Repair and Restore Radio Relay Equipment | The flooding of the building that housed the City's Radio Relay and this project would relocate the radio relay equipment and the electrical lines supporting the system to a higher location. | \$3,000 |
| Fort Be | end County | | |
| | Buyout and/or Elevation of Homes | The purpose of this project is to buyout or elevate homes that have sustained damage from the recent flooding events. | \$34,000,000 |
| | Water Detention Facility | Construction of regional detention facility to minimize drainage into Lower Oyster Creek and Mustang Bayou | \$30,000,000 |
| | Fort Bend County FM 359 Segment 1 Project | This project raises sections of the FM 359 corridor between US 90A and Mason Road that become impassable during river flood events. This corridor forms a principal north-south route for evacuations and first responders. | \$27,840,000 |
| | Flat Bank Creek Diversion Channel Project | This project improves the Flat Bank Creek Diversion Channel to increase water flow capacity of the Oyster Creek watershed, which has a history of flooding. | \$25,000,000 |
| | Mason Road Elevation | The Mason Road corridor forms a principal north-south route for evacuations and first responders. Sections of roadway between FM 359 and Oyster Creek become impassable during river flood events. | \$19,200,000 |
| | Excavation of Bull Head Slough and Upper Oyster Creek | Excavate Bull Head slough and channels to reduce flood impacts. | \$16,000,000 |

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| | FM 359 (Segment 2) | The FM 359 corridor forms a principal east-west route for evacuations and first responders. Sections of roadway between Mason Road and Creektail Lane become impassable during river flood events. | \$15,600,000 |
|----------|---|--|--------------|
| | Ditch H Channel Repair | The purpose of this project is to repair roughly 5000' of sloughing that has occurred as a result of severe recent flooding events and to protect the adjacent levees. | \$3,500,000 |
| | Harlem Road Elevation | Harlem Road is a primary north-south route for evacuations and first responders. The section of road immediately north of the Union Pacific tracks becomes impassable in river flooding events. This project would install culverts under the roadway. | \$2,400,000 |
| | County Buildings Damaged | Building damages (Mo. City Gym \$352k) (Freedom Park \$227k), and other bldgs damaged mostly from roof leaks. | \$699,210 |
| | Parks Facility Damage | Freedom Park - Damages to Equipment and Storage Building from Flood. | \$263,509 |
| | Road & Bridge Damages | Local Road & Bridge Damage repair caused by Hurricane Harvey. | \$150,000 |
| | County Vehicles Damaged | 14 Vehicles Damaged from flooded waters. | \$101,587 |
| | Emergency Transportation Evacuations to Shelters | Buses and drivers, supervisors, security provided to support evacuations and transport to shelters, including logistics and call Center for paratransit transports.*This number will change as transport to new shelters, retailers, and pharmacies are still | \$91,835 |
| | Parks Facility Damage | Kitty Hollow Park - Damages to equipment and shop from flood. | \$84,980 |
| | County Vehicle Equipment | Vehicle equipment damaged from vehicles flooded | \$71,488 |
| Fort Be | nd ISD | | |
| | Repairs | GLOVER ES; GOODMAN ES; HERITAGE ROSE ES; HOLLEY ES; JONES ES; MISSION BEND ES; MISSION GLEN ES; MISSION WEST ES; PALMER ES; PARKS ES; QUAIL VALLEY ES; SCANLAN OAKS ES; SCHIFF ES; SEGUIN ES; SETTLERS WAY ES; WALKER STATION ES; MERCER STADIUM; BUSH HS; CLE | \$12,954,000 |
| Katy ISI | 0 | | |
| | Education Support Complex and Leonard Merrell Center Building | Building repairs for the lab and shop building, cabinets and other woodwork amenities. | \$18,000,000 |
| | Sue Creech Elementary School | Repair flood damage to Sue Creech Elementary School building and replace fixtures destroyed to include emergency generator and freezer compressors. | \$16,000,000 |
| | Various Other District Facilities | Repair damages to other district facilities caused by Hurricane Harvey | \$2,500,000 |
| Lamar | Consolidated ISD | | |

| | Foster HS Performance Gym | Performance gym floor replacement. | \$155,000 |
|-------|---|---|--------------|
| | Terry HS Performance Gym | Performance gym floor replacement. | \$137,000 |
| | Foster HS Auxiliary Gym | Auxiliary gun floor replacement. | \$124,000 |
| | Terry HS Dance Room Floor | Dance room floor replacement. | \$13,000 |
| Misso | ouri City | | |
| | Administrative Expenses | Funding for administrative costs (estimated at 20% of the total project costs). | \$16,000,000 |
| | Cartwright Rd. Corridor Commercial Improvements | Quail Valley Town Center -2601 Cartwright Rd. | \$2,400,000 |
| | Cartwright Rd. Corridor Commercial Improvements | Meadow Creek Village Building (Old HEB). | \$1,500,000 |
| | Cartwright Rd. Corridor Commercial Improvements | Village Walk Center (Palais Royal) 3819 Cartwright Rd. | \$1,200,000 |
| | Damage to City owned Buildings/Infrastructure | Estimated damage to other city buildings. | \$500,000 |
| | Emergency Preparedness | Funding for traffic signal cabinets to replace storm damaged cabinets. | \$200,000 |
| | Damage to City-Owned Buildings/Infrastructure | Surface Water Treatment Plant, Wastewater Treatment Plant, and Associated Facilities. | \$200,000 |
| | Damage to City owned Buildings/Infrastructure | Estimated repair cost for vehicles damaged during the storm event. | \$150,000 |
| | Emergency Preparedness | Provide daily meals to emergency operations personnel. | \$80,000 |
| | Texas Parkway Corridor Commercial Improvements | KFC Building Damaged Facade Improvements | \$80,000 |
| | Emergency Preparedness | Rescue Boats with life jackets. | \$60,000 |
| | Emergency Preparedness | Sand hopper for making sand bags necessary for interim flood control set-up. | \$50,000 |
| | Damage to City owned Buildings/Infrastructure | Damaged signal cabinet and signal heads. | \$35,000 |
| | Emergency Preparedness | Funding for generators to energize key traffic signals within city. | \$20,000 |
| | | | |

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| Emergency Preparedness | Quick dam - expandable sand bag. | \$5,000 |
|---|---|-------------------------------|
| Pearland ISD | | |
| Personnel Costs | Cost of personnel who worked during the District closure to ensure safety of buildings and operate shelters | \$46,094 |
| General damages to facilities | Replacement of ceiling tiles, mold testing, cleaning supplies. | \$8,000 |
| Pecan Grove MUD | | |
| Pump Station Upgrades | District Flood Risk Reduction project that will increase the District's Pump Capacity and upgrade all three station's automation. | \$4,000,00 |
| Sienna Plantation LID | | |
| South Pump Station | Repair slope failure. | \$1,000,00 |
| STAFFORD MUNICIPAL SCHOOL DISTRICT | | |
| Hurricane Harvey Shelter | The American Red Cross and National Guard Operated a shelter at our school. Stafford | \$12,77 |
| , | Municipal School District staff assisted with the operation of the facility. | |
| · | Municipal School District staff assisted with the operation of the facility. | |
| alveston County | Municipal School District staff assisted with the operation of the facility. | |
| City of Clear Lake Shores | | 470.00 |
| alveston County | Municipal School District staff assisted with the operation of the facility. During Hurricane Harvey, several leaks became evident. | \$70,00 |
| City of Clear Lake Shores | | \$70,00 \$50,00 |
| City of Clear Lake Shores Repair or replace roof on City Hall | During Hurricane Harvey, several leaks became evident. Clear ditches and culverts are more efficient in draining stormwater. | \$50,00 |
| City of Clear Lake Shores Repair or replace roof on City Hall Clean Culverts and Ditches Replace and elevate electrical controls | During Hurricane Harvey, several leaks became evident. Clear ditches and culverts are more efficient in draining stormwater. Town Center lights were out for an extended period because the electrical panel was | \$50,00 \$50,00 |
| City of Clear Lake Shores Repair or replace roof on City Hall Clean Culverts and Ditches Replace and elevate electrical controls for Town Center lighting | During Hurricane Harvey, several leaks became evident. Clear ditches and culverts are more efficient in draining stormwater. Town Center lights were out for an extended period because the electrical panel was flooded. | \$50,00 \$50,00 |
| City of Clear Lake Shores Repair or replace roof on City Hall Clean Culverts and Ditches Replace and elevate electrical controls for Town Center lighting Flood-proof Lower Level of City Hall | During Hurricane Harvey, several leaks became evident. Clear ditches and culverts are more efficient in draining stormwater. Town Center lights were out for an extended period because the electrical panel was flooded. | \$50,00 \$50,00 \$50,00 |
| City of Clear Lake Shores Repair or replace roof on City Hall Clean Culverts and Ditches Replace and elevate electrical controls for Town Center lighting Flood-proof Lower Level of City Hall City of Dickinson | During Hurricane Harvey, several leaks became evident. Clear ditches and culverts are more efficient in draining stormwater. Town Center lights were out for an extended period because the electrical panel was flooded. Children's library was flooded along with Police locker room. Central Dickinson Area - North of Dickinson Bayou to city limits, east of Timber Drive to | |

| Roadway and drainage - Area 5 | Northwest Dickinson Area - North of FM 517 to city limits, east of IH-45 to Timber Drive - Major Flooding during Harvey. | \$39,300,000 |
|---|---|--------------|
| City of Dickinson Roadway and Drainage Project | Repairs to roadways and drainage in Area 6, West Dickinson Area, south of FM 517 to Dickinson Bayou, and east of Cemetery Road to IH-45 due to major flooding relating to Hurricane Harvey. | \$36,360,000 |
| Roadway and drainage - Area 2 | East Dickinson Area, north of FM 517 to Gum Bayou, east Owens Drive to city limits Major Flooding during Harvey. | \$18,780,000 |
| Roadway and drainage - Area 8 | Southeast Dickinson Area, south of Dickinson Bayou to city limits, east of Highway 3 to city limits -Major Flooding during Harvey. | \$9,960,000 |
| Roadway and drainage - Area 1 | East Dickinson Area, south of FM 517 to Dickinson Bayou, east of Country Club Drive to city limits Major Flooding during Harvey. | \$7,080,000 |
| Dickinson ISD Educational Facilities | Repair and replace building damaged by severe flooding at Bay Colony Elementary, Gator Academy, and K.E. Little Annex due to severe flooding. | \$1,150,000 |
| City of Friendswood | | |
| City of Friendswood Lift Station Replacements | This project would combine critically damaged lift stations 1 and 17, repair critically damaged lift stations 4, 19, 24, 25, and 27 and repair damaged lift stations 5, 13, 22, 28, and 31. Repairing these 12 lift stations damaged during Hurricane Harvey. | \$13,250,000 |
| Southern Surface Water Station | Construct a third surface water station and corresponding transmission line in the southern reaches of the City. | \$10,000,000 |
| Friendswood Public Works and Parks Building | This project identifies a new complex/offices for the City of Friendswood Public Works and Parks & Recreation Departments, whose facilities were substantially damaged during Hurricane Harvey. | \$6,000,000 |
| Public Safety Building | Expand Public Safety Building to be able to utilize more staff during events and replacement of existing roof. | \$5,500,000 |
| Automated Meters | Upgrade existing water meters to an automated system; failed to function post Harvey/unable to read meters due to debris piles. | \$5,000,000 |
| Whispering Pines Ave Bridge | Elevate the bridge over Clear Creek at Whispering Pines Ave/Friendswood Link Road; and expand it to four lanes. | \$4,000,000 |
| City of Hitchcock | | |
| Sanitary Sewer | 35,000 linear feet of sanitary sewer at various location throughout the City failed due to excessive I&I and need replaced. | \$3,200,000 |
| South Redfish Road Paving Project | Full reconstruction of South Redfish from Second Street to the end. | \$3,200,000 |
| Wednesday, December 20, 2017 | | |

| Second Stree | t Paving Project | Full reconstruction of Second Street from South Redfish to the end. | \$800,000 |
|----------------------------|----------------------------|---|--------------|
| Burns Road 8 | & North Redfish | Full Reconstruction of Burns Road from Hacker to North Redfish and from North Redfish to the end of the street. | \$760,000 |
| Garden Terra | ace Lift Station | Construct new sanitary sewer lift station for Garden Terrace Subdivision. | \$600,000 |
| City of Kemah | | | |
| Anders Road | Rehabilitation | Converting Anders Road in the City's south end from asphalt to concrete and making drainage improvements along the associated corridor. | \$1,100,000 |
| Bel Rd. Cons | truction | Constructing a new roadway extending from City Hall across SH 146, constructing associated drainage and beginning the first leg of creating new access/thoroughfare in and out of town. | \$705,000 |
| City of La Marque | | | |
| Lift Stations | | Flood water inundated station and made pumps and control panel inoperable. | \$160,000 |
| Public Works | Shop/Storage | Restore and improve to prevent future flooding from rain events. | \$100,000 |
| Clear/Grade | Major Drainage Ditches | Clear/clean ditches city-wide to accommodate next major rain event. | \$60,000 |
| Improvemen Systems | ts to Residential Drainage | Repair/regrade/upgrade residential drainage to meet current drainage requirements. | \$50,000 |
| North Feed \ | Vater Take Point | Flood water inundated system, destroying control panel. | \$18,000 |
| City of League City | | | |
| Stream Capa | city Reclamation [1 of 2] | Mitigate lost stream capacity: Magnolia Creek/Cedar Gully \$6.5M; Landing Ditch \$5M; Robinson Bayou \$3.5M; FM518 E of UPRR \$3M; Interurban \$4M. | \$22,000,000 |
| Stream Capa | city Reclamation [2of2] | Mitigate lost stream capacity: Myrtlewood - FM518 to Clear Creek - \$0.7M; Newport - FM 518 to Clear Creek - \$1.2 M; Bensons-Bradshaw \$16M. | \$20,000,000 |
| Roadway Inf Hardening | rastructure Repair- | Mitigate chronic flooding: FM518 - Wesley \$3M; Walker-SH96 \$3M; Walker-SH3 \$3; FM646-Bay Colony \$3M; IH 45- Clear Creek \$3M. | \$15,000,000 |
| Gum Bayou | overland - FM646 to SH146 | Mitigate 1% exceedance overland flow from FM646 to Dickinson Bayou. | \$8,000,000 |
| League City F | PWks Facilities | Mitigate infrastructure losses by repair or hardening: PWKs Bldg. hardening \$2.0M; Essential Staff Facility \$2.5M; Vehicle Protection Bldg. \$2.5M. | \$7,000,000 |
| Wastewater Repair-Harde | Collection-Treatment ening | Mitigate infrastructure losses by repair or hardening: DS - dyke \$1.0M; DS Elec hardening \$0.75M; LSs - Elect hardening - \$0.75M. | \$3,000,000 |
| | | | |

| | Dickinson Bayou Outlet - SH146 | Mitigate outlet drainage constraints to Dickinson Bay. | \$2,000,000 |
|---------|--|---|--------------|
| | Oaks of Clear Creek - Detention | Mitigate 1 % exceedance per DEC post TS Allison design. | \$2,000,000 |
| | Clear Creek Subdv, et al - Stream Protection | Mitigate riverine 1% flooding impacts with backflow prevention. | \$2,000,000 |
| | Buy Out Program Participation | Enhance buy out properties. | \$2,000,000 |
| | Drainage Infrastructure Repair- Hardening | Mitigate infrastructure losses by repair or hardening: Cedar Gully \$0.3M; Magnolia Creek \$0.3M; Landing Ditch \$0.6M; Jarbo-FM518 \$0.3M. | \$2,000,000 |
| | Stream Monitoring Site Additions | Add stream monitoring sites to Clear Creek, Dickinson Bayou and/or tributaries. | \$1,000,000 |
| | Emergency Communications Devices | Add emergency devices: \$0.05M. | \$50,000 |
| City of | Santa Fe | | |
| | Aeration | New Aeration System with elevated blowers & electrical at sewer treatment plant. | \$2,500,000 |
| | Equipment Building | New Raised Equipment Building and Shop at sewer treatment plant. | \$1,500,000 |
| | Relocate Effluent | Relocate Effluent Outfall Ditch at sewer treatment plant. | \$1,500,000 |
| | Drainage Ditch | Relocate drainage ditch going through sewer treatment plant. | \$1,000,000 |
| | Santa Fe Non-Potable Water | Elevate non-potable water system and chlorine system at the sewer treatment plant. | \$1,000,000 |
| | SCADA System | New flow meter and SCADA systems at sewer treatment plant. | \$1,000,000 |
| Dickins | son | | |
| | Sam Vitanza Stadium | Turf floated. | \$500,000 |
| | Hughes Rd. Elementary | Approximately a dozen classrooms flooded. | \$50,000 |
| Friend | swood ISD | | |
| | Equipment | Damaged Equipment - 16 items - includes: computer, iPad, HVAC controllers, security cameras, athletic trainer ultrasound. | \$21,736 |
| Galves | ton County | | |
| | Galveston County Roadway Infrastructure Project | This project will mitigate chronic flooding along FM 518 - Wesley; Walker - SH 96; Walker - SH 3; FM-646 - Bay Colony; and IH-45 - Clear Creek, each of which flooded during Hurricane Harvey. Ensuring these roads are passable will improve evacuation. | \$15,000,000 |

| | Dickinson Bayou Overland - west of IH 45 to FM146 | Mitigate 1% exceedance overland flow deficiencies with linked detention-channels | \$10,000,000 |
|---------|--|---|--------------|
| | Dickinson Bayou east of IH45 Overland Flow to SH146 | Mitigate 1% exceedance overland flow with linked detention-channels. | \$8,000,000 |
| | Wastewater Collection-Treatment repair-hardening | Mitigate infrastructure losses by repair or hardening: DS - dyke \$1.0M; DS Elec hardening \$0.75M; LSs - Elect hardening - \$0.75M | \$2,500,000 |
| | Bay Ridge -levy/detention improvements | Mitigate 1% exceedance of existing levy-detention system. | \$2,500,000 |
| | Dickinson Bayou outlet - SH146 | Mitigate outlet drainage constraints to Dickinson Bay. | \$2,000,000 |
| | Drainage Infrastructure Repair- Hardening | Mitigate infrastructure losses by repair or hardening: Cedar Gully \$0.3M; Magnolia Creek \$0.3M; Landing Ditch \$0.6M; Jarbo-FM518 \$0.3M. | \$1,500,000 |
| High Is | land ISD | | |
| | Awnings | All of these items were never full fixed after Hurricane Ike. Awnings continue to leak. Leaks made worse after Harvey. | \$50,00 |
| | Press Box | Replace football press box | \$20,00 |
| | Softball Dugout | Replace Softball Dugout | \$10,00 |
| Hitchco | ock ISD | | |
| | Various District Facilities | Wind and water infiltration HVAC and various motor malfunctions due to power outages, emergency services, shelter costs, etc. | \$200,00 |
| | Crosby Middle School | Electrical damages requiring replacement of service poles and buss weatherhead. | \$86,25 |
| | Crosby Middle School | Water infiltration on gym floors due to seepage. | \$30,00 |
| | Kids First Head Start | Water infiltration on floors throughout building from wind driven rain and seepage. | \$27,88 |
| | Hitchcock High School | Hot water heater malfunctions from electrical surges. | \$4,85 |
| | Shipping/Receiving Warehouse | Water damaged floor repairs due to buckling tiles. | \$1,50 |
| | Various District Facilities | Furniture damaged due to roof leaking by wind driven rain. | \$1,00 |
| | Various District Facilities | Water damaged ceiling tiles due to wind driven rain. | \$18 |
| | | | |

Matagorda County - Palacios Seawall Commission

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| | Matagorda County - Palacios Seawall Commission Facilities Restoration | Repair/replace washouts along Turtle Point Bulkhead. Also, requesting to replace damaged concrete bag wall and repair washouts along concrete stress wall at East Bayshore Seawall. | \$7,475,000 |
|---------|--|---|-------------|
| Odysse | y Academy | | |
| | Odyssey Academy Facility Repairs | Repair to building roofs, walls, ceilings, and floors damaged as a result of high winds and rains. | \$32,500 |
| | OA Bay Area Elementary | Leak Repairs. | \$12,000 |
| Port Ar | ansas | | |
| | City of Port Aransas Municipal Facilities & Services Restoration | Restore critical public services by repairing/replacing library, parks, public works, gas department, police station, EMS, dispatch jailhouse, firehouse. Also restoring nature preserve, fishing piers, bulkheads, revetments, parks, and marina. | \$2,761,000 |
| Port Ar | ansas ISD | | |
| | Port Aransas ISD Educational Facilities | Repair/replace sections of ISD buildings (Olsen Elem., PA High School, Brundrett Middle School, etc.) including roofing, flooring, ceiling tiles, and walls. Also requesting repair/replace of buses and bus barns. Also requesting debris removal. | \$2,270,000 |
| Santa F | e ISD | | |
| | HS Gym Floor | High School gym floor total loss - replaced the entire floor. | \$150,000 |
| | Police car | Police Car. | \$26,000 |
| | Technology | District Wide Technology equipment damage. | \$6,757 |
| | HS Parking Lot Light Pole | High School parking lot light pole. | \$5,000 |
| | HS Cheer Mats | High School Cheer mats. | \$5,000 |
| | HS Storm Inlets | Storm inlets for overflow drains at the HS to pull the rainwater away from the front entrance. | \$2,500 |
| | Ceiling Tile | Roof leaks and ceiling tile replacement. | \$2,000 |
| | FBI Gutters | 150 feet of gutters FBI building. | \$1,000 |
| Texas C | ity ISD | | |
| | La Marque High School | Auditorium stage damaged due to sump pump failure and not being able to keep up with water; Replacing pump and stage floor. Category three wind-driven rain created opening in wall between dance room and band hall; replacing wall and flooring. | \$150,000 |

| Texas City High School Track | Track erosion due to flood waters. | \$100,000 |
|---|---|---------------|
| Texas City High School Turf | Turf damaged by flood waters. | \$20,000 |
| UT Austin | | |
| Marine Science Institute Repairs | This project will make much needed repairs to the Marine Science Institute and help cover the costs the university incurred due to Hurricane Harvey. | \$114,509,747 |
| Goliad County | | |
| City of Goliad | | |
| City of Goliad Water Well Replacements | This project replaces 2 of the city's water wells at \$750,000 each damaged during Hurricane Harvey. | \$1,500,000 |
| Retention Pond with Aeration | Safety measure needed to control peak flow. | \$800,000 |
| Standby Generator | Back up generator at two city wells to power the pumps. | \$140,000 |
| Standby Generator | Stand by generator at city hall, 200kw. | \$70,000 |
| Goliad County | | |
| Standby Generator | One joint city/county generator to operate POD; one county at library to run communication hub; and one to replace damaged generator by Harvey at EOC. | \$150,000 |
| Sonzales County | | |
| City of Gonzales | | |
| Waste Water Line | Replace sewer line on St Francis to Cuero Street. | \$800,000 |
| Independence Park | Repair sports complex fields (volleyball, softball), river bank erosion. | \$200,000 |
| Victoria College | Replace metal roof. | \$60,000 |
| Solid Waste | Repair Bandit Chipper for debris clean-up. | \$30,000 |
| lardin County | | |
| City of Lumberton | | |
| Street Rehabilitation | Streets were inundated with flood waters for several days. Rescue and clean upefforts have exposed the streets to extreme loadings which have producedaccelerated deteriation to the pavement and subgrade. | \$680,000 |
| dnesday, December 20, 2017 | | Page 57 of 16 |

| Culvert Replacement | Culverts have been inundated by flood waters for days causing separation anderosion by rushing waters. (Walton Road) | \$300,000 |
|------------------------------|---|-------------|
| Ditch Cleaning and Regrading | The amount of water and debris flowing through our ditches has created an uneven ditch drainage pattern and should be re-engineered and re-graded for slope, including roadside culverts. | \$250,000 |
| City of Rose Hill Acres | | |
| Temporary Housing | Temporary Housing for Displaced Residents cost est. at 25K each. | \$2,500,000 |
| Road reconstruction | Roads, inundation destabilization Debris removal Damage. | \$200,000 |
| City of Sour Lake | | |
| Old Beaumont Road | Rehabilitate existing street damaged by flood waters. | \$200,000 |
| S. Cannon Street | Rehabilitate existing street damaged by flood waters. | \$140,000 |
| Addaway Street | Rehabilitate existing street damaged by flood waters. | \$110,000 |
| Barfield Street | Rehabilitate existing street damaged by flood waters. | \$90,00 |
| S. Ann Street | Rehabilitate existing street damaged by flood waters. | \$75,00 |
| Mowbry Sreet | Rehabilitate existing street damaged by flood waters. | \$70,00 |
| E. Smith Street | Rehabilitate existing street damaged by flood waters. | \$70,00 |
| Gustan Street | Rehabilitate existing street damaged by flood waters. | \$60,00 |
| Nevada Street | Rehabilitate existing street damaged by flood waters. | \$50,00 |
| Mitchell Street | Rehabilitate existing street damaged by flood waters. | \$45,00 |
| Lee Street | Rehabilitate existing street damaged by flood waters. | \$37,50 |
| Sycamore Street | Rehabilitate existing street damaged by flood waters. | \$35,00 |
| Barfield E. Street | Rehabilitate existing street damaged by flood waters. | \$32,00 |
| Lusk Street | Rehabilitate existing street damaged by flood waters. | \$30,00 |
| Pine Street | Rehabilitate existing street damaged by flood waters. | \$12,00 |
| Hardin County | | |

Wednesday, December 20, 2017

| | Drainage Improvement | Clear out all drainage channels throughout the County by removing all obstructions and vegetative debris. | \$10,000,000 |
|--------|---|---|--------------|
| | Hardin County Fire Department | Replacement of Fire Apparatus/Equipment lost in floods (ESD 1, ESD 2, ESD 5 and ESD 6). Generators, LP tanks, auto transfer switches for ESDs. | \$8,000,000 |
| | Temporary Housing and Long Term Recovery for Displaced Citizens | Temporary housing and repair or replace existing housing for the citizens of Hardin County affected by flooding. | \$5,000,000 |
| | Repairs to Water Utilities | Repairs to Water Utilities due to flood damages (Kountze, Lumberton, Pinewood, North Hardin). | \$3,000,000 |
| | Hardin County Courthouse | Repair courthouse roof damaged in storm. | \$3,000,000 |
| | Beech St Bridge Replacement | Replacement of upper-level bridge on Beech St., Village Mills. | \$2,000,000 |
| | Hardin County ISD | Repair ISD buildings damaged in storm. | \$2,000,000 |
| Hardin | n-Jefferson ISD | | |
| | Hardin-Jefferson ISD Facility Damage and Temporary Facility Cost Mitigation | Replacement of Henderson Middle School, which was destroyed as a result of extensive storm damage. Provide 24-48 months of temporary portable Middle School until middle school construction is complete. Repair severe flood damage to Sour Lake Elementary. | \$29,185,000 |
| Kount | z ISD | | |
| | Kountz ISD High School | Repair damage to Kountz ISD High School Gym roof and flooring caused by water leaks during storm. | \$30,000 |
| | Food Spoilage from Loss of Power | Food ruined in freezers. | \$10,000 |
| | High School Cafeteria HVAC Damage from Low Voltage | HVAC unit needed repair. | \$10,000 |
| Lumbe | erton Municipal Utility District | | |
| | Lumberton Municipal Utility District Lift Station Repairs | Rehabilitate existing triplex lift station at the Plantation Oaks Lift Station. | \$300,000 |
| | Lumberton Municipal Utility District Lift Station Repairs | Rehabilitate existing triplex lift station at the Old Fire Station Lift Station. | \$300,000 |
| | Lumberton Municipal Utility District Lift Station Repairs | Rehabilitate existing triplex lift station at the Jordan Road Lift Station. | \$300,000 |
| | Morris Lift Station | Rehabilitate existing duplex lift station due to flooding. | \$225,000 |
| | | | |

| | South Neel Lift Station | Rehabilitate existing duplex lift station due to flooding. | \$200,000 |
|-----------|--|--|-------------|
| | Timber Creek Lift Station | Rehabilitate existing duplex lift station due to flooding. | \$200,000 |
| | Taft Lift Station | Rehabilitate existing duplex lift station due to flooding. | \$150,000 |
| | Vets Memorial Lift Station | Rehabilitate existing duplex lift station due to flooding. | \$150,000 |
| Silsbee | ISD | | |
| | Insurance Deductible | Insurance Deductible. | \$100,000 |
| | Robinson Campus | Water Intrusion. Roof, walls, and floor damage. | \$50,000 |
| | Mobile Hospital, Silsbee High School | Feds/State set up a Mobile Hospital for 5 days at SHS. Costs incurred included: personnel for oversight, maintenance, custodial; utilities; gas for Border Patrol vehicles. | \$45,000 |
| | Silsbee Elementary School | Water Intrusion from HVAC and roof leaks. Damage to ceiling tiles, insulation, books, supplies, sound system. | \$15,000 |
| | Cafeterias: Food | Loss of Food in Cafeteria due to power outage. Donation of food to First Responders. | \$11,000 |
| West H | ardin County CISD | | |
| | West Hardin ISD Restoration, Construction and Mitigation | The project demolishes and removes debris from West Hardin County ISD facilities destroyed by Hurricane Harvey and replaces them with new construction while also restores/rebuilding damaged but salvageable facilities. | \$5,178,014 |
| Harris Co | unty | | |
| | | | |
| Aldine l | ISD | | |
| | All Campuses and District Facilities | Due to Hurricane Harvey, classes were cancelled August 25, 2017 through September 6, 2017. School resumed September 7, 2017 for all locations except Mendel Elementary. Request is for storm preparations and recovery efforts for affected locations. | \$2,900,000 |
| | Mendel Elementary | Campus received 5-6 inches of flood water. Due to Harvey associated damage, the district permanently closed. The amount listed is the estimated cost to repair the building. Repairs will not be performed. | \$750,000 |

Alief ISD

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| Repair Killough Middle School, Heflin Elementary School, and Other District Facilities | Repair extensive water damage to Alief ISD's Killough Middle School, Heflin Elementary School, and other ISD facilities. Damage includes roofing, lighting, Walls, Ceilings, and flooring. | \$198,500 |
|--|--|------------------|
| Taylor High School | Taylor HS was utilized as a shelter for the Alief and surrounding communities including Ft. Bend ISD and Houston ISD. | \$150,800 |
| Districtwide Facilities | Clean up and safeguard properties before, during and after Harvey | \$110,000 |
| Elsik High School | Damaged sheetrock from water intrusion from skylights and roof. | \$13,500 |
| Chancellor Elementary School | Damaged sheetrock from water intrusion from miscellaneous sources. | \$8,000 |
| Liestman Elementary School | Damaged sheetrock from water intrusion from roof scuppers. | \$4,500 |
| Taylor High School | Damaged sheetrock from water intrusion from roof leaks. | \$4,000 |
| Chambers Elementary School | Damaged sheetrock from water intrusion around windows. | \$4,000 |
| Cummings Elementary School | Damaged sheetrock from water intrusion from roof scuppers. | \$4,000 |
| Holmquist Elementary School | Damaged sheetrock from water intrusion around windows. | \$4,000 |
| Olle Middle School | Damaged sheetrock from water intrusion from miscellaneous sources. | \$3,000 |
| City of Houston | | |
| Wastewater Plant Consolidation | Creation of an interconnected tunnel system to create a more resilient wastewater system and provide for wastewater facility consolidation. | \$10,000,000,000 |
| Civic and Non-Profit Community Facilities | Reconstruct, rehabilitate and improve resiliency of facilities to address recovery needs and guard against loss of functionality in neighborhoods and communities in future disasters. Key aspects would include relocation of key facilities within SFHA. | \$1,000,000,000 |
| Debris Management Sites | Acquisition of undeveloped sites outside the SHFA for use as 10-20 debris management sites (DMS) to expedite debris removal for future disasters. | \$20,000,000 |
| City of Nassau Bay | | |
| Elevations of RL/SRL Homes | Improve acquisition, elevation or flood proofing for SRL and/or RI Structures. | \$6,000,000 |
| Public Works Facility | Elevate Public Works facility out of the flood zone to mitigate consistent losses. | \$1,000,000 |
| Nassua Bay Channel Dredging City of Pasadena | Silt Removal from Nassau Bay Channel. | \$1,000,000 |

| Repair Damage to Streets and Drainage Facilities | Streets and drainage facilities were submerged by storm water. This resulted in damage to street subgrades and drainage pipe bedding and therefore require replacement. | \$34,600,000 |
|---|--|--------------|
| Hardening of Essential Systems | Wastewater and drainage systems were submerged by storm water and failed to function. These systems require significant upgrades to reduce the probability of future failure from flooding. | \$23,450,000 |
| City of Pasadena Water and Wastewater Repairs | Repair and renovate existing water and wastewater systems to make them more flood-resistant. | \$4,500,000 |
| Rodeo & Convention Center | Convention Center- Roof damage with interior water; Campbell Hall- Flooding and loss of all furniture, fixtures & equipment; Rodeo Office- flooding with loss of equipment; Rodeo Area- Wind driven rain damage. | \$980,000 |
| MSB Clinic | Flooding with associated loss of equipment. | \$500,000 |
| Firing Range | Damage to berms. | \$500,000 |
| City of Pasadena Water and Wastewater Repairs | Critical repairs to the wastewater treatment plants, and wastewater / storm water lift stations damaged during Harvey flooding. | \$430,000 |
| City of Pasadena Court Building | This project will repair and renovate the uninhabitable Court Building by fixing water damage, roof and roof flashing damage, as well as modernizing and replacing water damaged contents. | \$280,000 |
| Strawberry Water Park | Water pumps damaged due to flooding. | \$200,000 |
| Madison Jobe | Roof damage and interior water damage. | \$70,000 |
| Verne Cox Center | Roof and interior water damage. | \$50,000 |
| PAL Gym | Roof and interior water damage. | \$40,000 |
| Main Library | Roof and interior water damage. | \$20,000 |
| City of Seabrook | | |
| City of Seabrook Wastewater Treatment Plant | Relocate the wastewater treatment plant away from a storm surge zone. | \$35,310,000 |
| Supervisory Control and Data Acquisition (SCADA) System | Supervisory Control and Data Acquisition (SCADA) replacement software that is crucial for monitoring of water and wastewater data during a storm. The current software is connected with a hybrid of fiber and point to point connections. | \$770,000 |

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| Baywood Bridge Repairs | Fix the Baywood Bridge in the city of Seabrook to improve access and evacuation. This aged bridge serves as a single point of ingress and egress for a neighborhoods off of Todville Rd. and Baywood Dr. | \$716,000 |
|--|--|--------------|
| City of West University Place | | |
| Harvey - Cat B Emergency Protective Measures | Overtime and Operating Supplies Cost Reimbursement- The City has submitted an RPA to the State for FEMA reimbursement. | \$280,000 |
| Waste Water Treatement Plant Flood Prevention Project | Raising concrete walls around head works to mitigate future flood water inundation. | \$125,000 |
| Storage Area for Emergency Provisions | Construct a climate controlled storage room for emergency provisions (cots, food/water supplies). | \$60,000 |
| Harvey - Cat E Buildings & Equipment | Repairs to Buildings & Equipment - The City has submitted an RPA to the State for FEMA reimbursement. Several City buildings and vehicles were damaged during Hurricane Harvey flooding. | \$36,000 |
| Harvey - Cat F Public Utility Systems | Repairs to the City Wastewater Treatment Facility - The facility was inundated with storm water during Harvey and was forced to shut down for 3 days. | \$20,000 |
| Harvey - Cat A Debris Clearance | Debris Hauling & Debris Monitoring Cost Reimbursement - The City has submitted an RPA to the State for FEMA reimbursement. Debris collection has been completed with 1200 cubic yards collected. | \$15,000 |
| Clear Creek ISD | | |
| Clear Creek ISD Intermediate and High School Campuses | The costs include repairs and restoration of four campuses in the Clear Creek ISD. Each of the campuses received major flood damage to campus classrooms and other facilities, structures, athletic facilities, equipment, and contents. | \$15,818,000 |
| Challenger Columbia Stadium | Flood damage to athletic facilities. | \$615,000 |
| Veterans Memorial Stadium | Flood damage to athletic facilities. | \$572,000 |
| Space Center Intermediate | Flood and water damage. | \$297,000 |
| Clear Lake High School | Flood and water damage. | \$265,000 |
| League City Intermediate | Flood and water damage. | \$256,000 |
| Bayside Intermediate | Flood damage to athletic buildings, equipment and contents. | \$204,000 |
| Lavace Stewart Elementary | Flood damage to cafeteria and kitchen. | \$183,000 |
| | | |

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| Westbrook Intermediate | Flood and water damage. | \$174,000 |
|----------------------------|--|-----------|
| Clear Lake Intermediate | Flood and water damage. | \$127,000 |
| Clear Creek Intermediate | Flood and water damage. | \$101,000 |
| Walter Hall Elementary | Flood and water damage. | \$68,000 |
| C.D. Landolt Elementary | Flood and water damage. | \$68,000 |
| District wide | Assessments, damage clean-up, preparation for school operations. | \$66,000 |
| Ferguson Elementary | Water damage clean-up and repairs. | \$17,000 |
| Central Support Facility | Water damage clean-up and repairs. | \$4,000 |
| Victory Lakes Intermediate | Water damage clean-up and repairs. | \$3,000 |
| Wedgewood Elementary | Water damage clean-up and repairs. | \$3,000 |
| McWhirter Elementary | Water damage clean-up and repairs. | \$3,000 |
| Seabrook Intermediate | Water damage clean-up and repairs. | \$3,000 |
| Creekside Intermediate | Water damage clean-up and repairs. | \$3,000 |
| Education Support Center | Water damage clean-up and repairs. | \$3,000 |
| Clear View High School | Water damage clean-up and repairs. | \$3,000 |
| Weber Elementary | Water damage clean-up and repairs. | \$2,000 |
| Greene Elementary | Water damage clean-up and repairs. | \$2,000 |
| Whitcomb Elementary | Water damage clean-up and repairs. | \$2,000 |
| Mossman Elementary | Water damage clean-up and repairs. | \$2,000 |
| Clear Lake High NGC | Water damage clean-up and repairs. | \$2,000 |
| Goforth Elementary | Water damage clean-up and repairs. | \$2,000 |
| Hyde Elementary | Water damage clean-up and repairs. | \$2,000 |
| Gilmore Elementary | Water damage clean-up and repairs. | \$2,000 |
| | | _ |

| Robinson Elementary | Water damage clean-up and repairs. | \$2,000 |
|---|---|--------------|
| Bay Elementary | Water damage clean-up and repairs. | \$2,000 |
| Falcon Pass Elementary | Water damage clean-up and repairs. | \$2,000 |
| Bauerschlag Elementary | Water damage clean-up and repairs. | \$2,000 |
| Ward Elementary | Water damage clean-up and repairs. | \$2,000 |
| League City Elementary | Water damage clean-up and repairs. | \$2,000 |
| Armand Bayou Elementary | Water damage clean-up and repairs. | \$1,000 |
| Clear Path (Formerly ITT) | Water damage clean-up and repairs. | \$1,000 |
| North Pointe Elementary | Water damage clean-up and repairs. | \$1,000 |
| Parr Elementary | Water damage clean-up and repairs. | \$1,000 |
| Brookwood Elementary | Water damage clean-up and repairs. | \$1,000 |
| Technology Learning Center | Water damage clean-up and repairs. | \$1,000 |
| Ross Elementary | Water damage clean-up and repairs. | \$1,000 |
| White Elementary | Water damage clean-up and repairs. | \$1,000 |
| Clear Lake City Elementary | Water damage clean-up and repairs. | \$1,000 |
| Main Transportation | Water damage clean-up and repairs. | \$300 |
| Westside Agricultural Center | Water damage clean-up and repairs. | \$200 |
| ComQuest | | |
| Roof | Roof damage by hurricane with subsequent water damage to equipment and materials. | \$42,050 |
| Cypress-Fairbanks ISD | | |
| Cypress - Fairbanks ISD Repair and Reconstruction | Moore Elementary building was severely demanded by flood water. Damage included the main classroom building, Gym, Ropes Course Buildings, and 2 temporary buildings along with associated equipment, furniture and essential educational materials. | \$15,765,000 |
| Early Learning Centers/Before & After School Child Care Loss of Revenue | Refunded nine days of tuition payments to customers due to the closure of the early learning centers and campus before & after child care programs. | \$480,000 |
| manday Dagamahay 20, 2017 | | D CE -f 1/ |

| Relocation to Moore on Jones | Need for vacant school to be reopened for 2017-18 school year to house staff & students displaced from flooding at Moore Elementary School. Costs incurred include labor, cleaning supplies, and purchase of furnishings. | \$229,565 |
|---|---|-----------|
| Berry Center Educational Support Facility | Facility was opened as a point of distribution and temporary shelter. Costs incurred included utilities, employee labor, and supplies & food. | \$55,682 |
| Deer Park ISD | | |
| Deepwater Junior High | Flooding occurred to cafeteria, library, library storage room, library office, tech lab, music room, stage office and gym office. Cost incurred included dehumidification of these spaces. | \$65,645 |
| Deepwater Junior High | Carpet damaged. | \$31,449 |
| San Jacinto Elementary | Gym air handler and chiller damaged from power surge. Repaired and replaced surge protector, replaced chiller oil, repaired access door in large air handler, sealed holes in air handler panel, and sealed small spots on roof hit by access door. | \$14,165 |
| Deer Park High School South | Control modules were damaged due to power surges. Water infiltration caused damage to control circuit board and crashed HVAC unit for MDF room. Ceiling tiles were damaged and open tile wall joint and window seals need to be resealed. | \$13,727 |
| Deepwater Junior High | Damage from power spike (surge). Replaced breaker box and breakers, repaired-roof damage, flashing damage, roof drain damage, and missing vent covers. | \$10,119 |
| Fairmont Junior High | Cooling tower sustained damage. Replaced water-damaged ceiling tiles and repaired damaged roof and vents. | \$9,062 |
| Deepwater Junior High | Asbestos abatement of floor tile and mastic due to water damage. | \$8,250 |
| Dabbs Elementary | A roof drain leak caused wet carpets leading to mold growth on walls and desks. Area had a professional wipe down. | \$7,850 |
| San Jacinto Elementary | Wind-driven water damaged the Music Room through the curtain wall. Water infiltration damaged carpet, caused mold growth, and required dehumidification of the room. | \$7,175 |
| Bonnette Junior High | Chiller #1 suffered a power spike (surge) resulting in damage. Girls gym AC unit suffered a power spike (surge) resulting in damage. Water damaged ceiling tiles were replaced. | \$6,265 |
| San Jacinto Elementary | Carpet was damaged and required replacement. | \$5,559 |
| Deer Park High School North | Water damaged ceiling tiles were replaced. Roof damage and flashing damage were repaired. Top of roof hatch damaged by wind and force water resealed. | \$4,169 |
| | | |

| Deepwater Elementary | Water damaged ceiling tiles were replaced. Needed repairs to roof and replacement of missing vent cap on roof. | \$2,315 |
|--|---|----------|
| Technology | Repaired gravel guard joint, sealed window and stucco joints, coping joints, damaged by wind and force water. Reflashed vents base and installed new storm collar. Replaced plumbing vent cap. | \$1,240 |
| Abshier Stadium | Control modules damaged due to power spike (surge). Water infiltration caused damage to control circuit board and crashed HVAC package unit for MDF room. Ceiling tiles replaced due to water damage. Open tile wall joint and damaged window seals resealed. | \$1,175 |
| Carpenter Elementary | Replaced water-damaged ceiling tile, Repaired roof drain and flashing. | \$845 |
| Deer Park Elementary | Replaced water damaged ceiling-tile, repaired vents damaged where blowing rain entered building. | \$673 |
| Agricultural Science Center | Water infiltration in automated gate loop system | \$600 |
| Doll Forrest Softball Field | Fence damage | \$500 |
| Service Center | Cleaned debris from drains adjacent to AC roof leak | \$285 |
| Disciplinary Alternative Education Program Campus | Replaced ballast and lamps from water-damaged light fixture. | \$242 |
| Parkwood Elementary | Replaced water-damaged ceiling tile. | \$159 |
| Dabbs Elementary | Replaced water-damaged ceiling tile. | \$53 |
| Deepwater Junior High | Supplies needed to dispose of damaged property (trash bags) | \$52 |
| Deer Park Junior High | Replaced water-damaged ceiling tile, Repaired roof damage and flashing. | \$12 |
| Evolution Academy Houston | | |
| HVAC Units | AC Units Flooded | \$27,000 |
| Computers | water damaged | \$25,000 |
| Classroom 207 | Walls and ceiling and floor replacement | \$20,000 |
| Classroom 205 | Walls and ceiling and floor replacement | \$15,000 |
| Classroom 206 | Walls and ceiling and floor replacement | \$15,000 |

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| Roof Damage | Leaks into building | \$15,000 |
|--|---|-------------|
| Classroom 204 | Walls and ceiling and floor replacement | \$15,000 |
| Counselors Office | Walls and ceiling damage | \$12,000 |
| Bookroom Area | Walls and ceiling and floor replacement | \$6,000 |
| Galena Park ISD | | |
| Multiple Elementary School Flood Damage | Galena Park El - gym, MacArthur El - gym, North Shore El - gym, Purple Sage El - building, Pyburn El - gym and building | \$500,000 |
| Galena Park HS | Roof damage on main building, Fieldhouse flooding damage | \$500,000 |
| Jacinto City Elementary | Flood damage to buildings | \$250,000 |
| South Annex | Structural damage to flooded building | \$100,000 |
| Middle School Roof damage | Galena Park MS, North Shore MS, Woodland Acres MS, Cunningham MS, Cobb | \$75,000 |
| Elementary School Roof damage | Cimarron, Cloverleaf, Galena Park, Green Valley, Normandy Crossing, Sam Houston, Tice, Woodland Acres, Williamson | \$60,000 |
| Shelter Reimbursement | Costs of Shelter opened during storm and vehicle loss | \$50,000 |
| North Shore HS | Roof damage on main building, Fieldhouse flooding damage | \$50,000 |
| North Shore Senior High | Flood damage to building | \$10,000 |
| Coose Creek Consolidated ISD | | |
| Goose Creek ISD Facility Damage | Repair Goose Creek ISD Technology Facility and other buildings damaged by floodwaters, roof damage, and subsequent water damage to walls, ceilings, and flooring. Damages include furniture, fixtures and technology equipment. | \$6,240,916 |
| Various Campuses | Force Labor to address inspections and clean up so that we could start school on September 11, 2017. | \$500,000 |
| Miscellaneous FF&E | Various furniture, fixtures & equipment | \$75,000 |
| Vehicle Damage | Vehicle water damage | \$37,058 |
| Food Spoilage | Food spoilage at multiple campuses | \$12,004 |
| Harmony School of Science | | |

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| HS | SS Houston Campus HH recovery | Harmony School of Science -Houston campus flooded during Hurricane Harvey (3 feet) School made recovery and rebuild process with Pinaccle Company to make to school ready. School has spent around \$500,000.00 Insurance company and adjuster involved. | \$500,000 |
|-------------|---|--|---------------|
| Harris Coun | nty Engineering | | |
| На | arris County Buildings | Repair and remediation of 113 county buildings damaged due to Hurricane Harvey. Besides remediation and repairs to our buildings, mitigation will be an integral part of the recovery process to reduce damage from future storm events. | \$115,000,000 |
| De | ebris Removal | Harris County is responsible for the unincorporated areas of the county with a population of approximately 2 million and also have agreements with 8 small cities making our total closer to 2.1 million. Construction/Demolition debris removal | \$110,000,000 |
| En | mergency Protective Measures | Due to the magnitude of Hurricane Harvey, Harris County had to discontinue many normal services to the public and focus efforts on life safety, continuity of government, and assistance to the public for debris and damage assessment. | \$40,000,000 |
| На | arris County Engineering Project | In Harris County, 190 roads and bridges have been reported damaged. With some of the substructures being inundated with water for an extended period of time, damage has been significant. | \$27,000,000 |
| Pa | arks | Many Harris County parks reside in flood zones, therefore, most had damage with several sustaining severe damage. Mitigation will be an integral part of the recovery process to reduce damage from future storm events. | \$22,000,000 |
| Tr | raffic Signals | Harris County inspected over 900 signals, which it maintains. To date, 59 have been reported damaged. Mitigation is being considered on the 70 cabinets that Harris County maintains to reduce damage from future storm events. | \$16,000,000 |
| Harris Coun | nty Flood Control District | | |
| | epair and/or Replacement of amaged Infrastructure | Emergency repairs and other repairs or replacement of disaster damaged infrastructure. | \$200,000,000 |
| | arris County Flood Control mergency Repairs | This project both completes emergency repairs and undertakes repair or replacement of other disaster damaged infrastructure in the Harris County Flood Control District. | \$15,000,000 |
| Harris Coun | nty Hospital District | | |
| На | arris County Hospital District | This project completes facility repair and remediation of Hurricane Harvey flood damage within the Harris County Hospital District, allowing Harris Health System to resume full operations. | \$9,000,000 |

| | Harris County Hospital District and Harris Health System | Facility prevention - electrical switching, wastewater redesign and exterior waterproofing | \$3,500,0 |
|-----------|---|---|------------|
| Harris Co | ounty Public Health | | |
| | Mosquito Control & Lab | Mosquito and bird surveillance, and enhanced capabilities for virology & resistance testing, as well as ground and aerial spraying. | \$12,750,0 |
| | Disaster Animal Management and Zoonosis Preparedness | Care for displaced animals - vaccines, parasite control and lab testing; Enhanced animal disaster preparedness, shelter medicine, transport, rescue and adoption capabilities. | \$2,470,0 |
| | Epidemiology and Surveillance | Basic in-house capacity enhancements to gather data and perform analytics on intermediate to longer term health risks, including chronic conditions, access to health care, and environmental risk exposures. | \$1,200,0 |
| | Environmental Field Investigation and Nuisance Abatement | Drinking water quality monitoring, toxicology and nuisance abatement activities to correct neighborhood/home hazards. | \$1,075,0 |
| Harris Co | ounty Transit | | |
| | Emergency Transportation - Shelters and Evacuations | Overtime for drivers to support evacuations and transport to shelters, including logistics. | \$167,0 |
| Harris Co | ounty WCID#1 | | |
| | Main Lift Station | Replace electrical/electronic pump controllers, pumps, motors | \$100,0 |
| Harris Co | ounty WCID#10 | | |
| | Workshop | Replace transformer and breakers | \$100,0 |
| Harris Co | ounty WCID#2 | | |
| | Chlorine and Sulphur Dioxide System | Replace valves, switches, cylinder scales, sensors | \$100,0 |
| Harris Co | ounty WCID#3 | | |
| | Digester | Replace pumps and control panels. Costs for engineering plans for relocation of digester elevated area (mitigation). | \$100,0 |
| Harris Co | ounty WCID#4 | | |
| | Process Water | Replace pumps, motors and control panels | \$100,0 |
| Harris Co | ounty WCID#5 | | |
| | Leatch Pumps | Replace pumps, motors and control panels | \$100, |
| | ounty WCID#6 | | |

| Storm Water Return Pumps | Replace pumps and motors | \$100,00 |
|---|--|-------------|
| Harris County WCID#7 | | |
| Main Breaker Panel | Replace microprocessor, switches, and breakers | \$100,00 |
| Harris County WCID#8 | | |
| Storm Water Blower | Replace blower turbine and control panel | \$100,00 |
| Harris County WCID#9 | | |
| Laboratory | Replace monitoring alarm | \$100,00 |
| Houston Gateway Academy, Inc. | | |
| Houston Gateway Academy Elite College Prep Academy | Damage to ceiling tiles, drywall, roof and technology equipment. Multiple leaks located throughout the building. | \$175,00 |
| Houston Gateway Academy Coral Campus | Damage to ceiling tiles, drywall, roof and technology equipment. Roof is significantly damaged and likely needs to be replaced. | \$150,00 |
| Houston Gateway Academy Evergreen Campus | Damage to ceiling tiles, drywall, roof and technology equipment. (Modular Buildings) | \$125,00 |
| Houston ISD | | |
| Houston ISD Repair, Replacement, Transportation, and Risk Mitigation | Many Houston ISD schools remained closed for more than two weeks, and 9 schools are likely to remain closed for the entire year. This project untertakes repair of schools with major flood damage and expands sites accepting relocated students. | \$80,000,00 |
| Huffman ISD | | |
| Repair or Replacement of Huffman ISD Transportation Fleet | Huffman ISD transportation fleet of buses received major damage due to flood waters. Repairs, and in some cases, replacement of buses will be necessary. | \$4,000,00 |
| Operations Center | Transportation Building Damage by Flood | \$3,500,00 |
| Agriculture Building | Relocate and Rebuild Middle School Agriculture Building out of the Floodplain (2 classrooms and a shop) | \$2,300,00 |
| Chiller Yard | Replace and Elevate Middle School Chiller Yard (Flooded) | \$900,00 |
| MS Field House | Relocate and Rebuild Middle School Field House out of the Floodplain | \$900,00 |
| Asphalt Paving | Repair and Replace Asphalt Paving at Middle School | \$500,00 |
| MS Campus | Repairs to Middle School Campus (Flooded) | \$475,00 |
| | | |

| Water Plant | Elevate, Build, Insulate Building - Replace Controls | \$300,000 |
|--|--|--------------|
| Sewer Plant | Replace and elevate motors, blowers and controls | \$150,000 |
| Humble ISD | | |
| Kingwood High School Flood | Kingwood High School Remediation | \$60,000,000 |
| ISC Flood | Instructional Service Center Remediation | \$10,000,000 |
| Administration and Ag Barn Flood Remediation | Perform remediation of Humble ISD Administration Building and Agricultural Sciences Facility that was damaged by flooding. Repairs to floors, walls, and ceiling tiles are required. | \$6,700,000 |
| International Leadership of Texas | | |
| ILTexas Westpark K8 | Damage to K8 from storm | \$75,000 |
| ILTexas Katy WP HS | Damage to High School from storm | \$30,000 |
| ILTexas Katy K8 | Damage to K8 from storm | \$5,000 |
| ILTexas Windmill Lakes K8 | Damage to K8 from storm | \$5,000 |
| Jacinto City | | |
| Jacinto City Wastewater Treatment Plant | Rehabilitation of the wastewater treatment plant to prevent sewage backing up into homes, as occurred during Hurricane Harvey flooding. Sewage backup poses a serious human health risk. | \$17,500,000 |
| Replace Public Works Office & Lab | Building is located partially in a floodplain and has experienced repetitive flooding. | \$2,250,000 |
| Correct Inflow & Infiltration | Replace individual sewer connections to reduce inflow & infiltration | \$2,200,000 |
| Reconstruct Street Drainage | Kerbey from Munn to Lane | \$275,000 |
| Reconstruct Street Drainage | Palestine from Kilroy to Holland | \$275,000 |
| Reconstruct Street Drainage | Serpentine from Munn to Flaxman | \$275,000 |
| Reconstruct Street Drainage | Akron from I-10 to Muscatine | \$275,000 |
| Community Building Generator | Install 250 kvw Generator at Community Center | \$240,000 |
| Whatia ICD | | |

Klein ISD

| | Klein ISD Repair of Lemm Elementary Campus | Severe damage from flooding including damage to classrooms, gym and kitchen. Kitchen area has damage to the walk-in freezer, various electrical components, and food service equipment/furniture. Classroom furniture, books, and supplies require replacing. | \$4,000,000 |
|-------|---|---|-------------|
| La Po | orte ISD | | |
| | La Porte High School | Parts of the building flooded and required extensive repairs. Some fire alarm system parts had to be replaced. Wooden gym floor had to be replaced. Insurance filed. | \$394,346 |
| | LPISD Staff Time for all projects | All campus staff costs | \$82,777 |
| | College Park Elementary | Trouble shoot and replace 1600 amp electrical BUSS. Clean floors in areas that had roof or window leaks. Replaced ceiling tiles that were damaged during the event. Evaluate/confirm that all building systems were in working order after the storm. | \$25,319 |
| | La Porte Elementary | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$5,000 |
| | Lomax Elementary | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$5,000 |
| | Instructional Technology Center | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$5,000 |
| | Administration Building | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$5,000 |
| | La Porte Junior High | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$5,000 |
| | Rizzuto Elementary | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$5,000 |
| | Baker Sixth Grade Campus | Clean floors in areas that had roof or window leaks during very heavy rains. Floor tile were damaged and ceiling tiles need to be replaced. | \$672 |
| | | | |

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| Lomax Junior High | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$270 |
|--|---|-------------|
| Heritage Elementary | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$269 |
| Viola DeWalt High School | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$199 |
| Reid Elementary | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$179 |
| Special Services Building | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$164 |
| Bayshore Elementary | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$131 |
| Support Services Building | Wet vacuum, extract, and/or mop floors in areas that had roof or window leaks during very heavy rains. Replaced ceiling tiles that were damaged during the event. Evaluate and confirm that all building systems were in working order after the storm. | \$15 |
| Pasadena ISD | | |
| Pasadena ISDThompson Intermediate School Restoration | Thompson Intermediate School received flood damage. Interior repairs will be required along with replacement of classroom furniture/contents, musical instruments, athletic equipment, and library books. | \$7,000,000 |
| Various Other District Facilities | Wind and flood damage, roof leaks, water infiltration, vehicle water damage, water damage to libraries, community shelter costs, emergency call out preventive measures, etc. | \$5,000,000 |
| Rhodes School | | |
| Rhodes School Facilities and Equipment | Subfloor damage/destruction of 9 modular buildings. Damage to - IT equipment (server and more than 380 computers), 4 food freezers, 3 milk coolers, vehicles, 4 industrial copy machines, 7 projectors, musical instruments, theater props. | \$5,200,000 |
| TRANSPORTATION CENTER | 4 buses, copy machine, office furniture | \$250,000 |
| | | |

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| | of Science and Technology (015827) | | |
|----------|---|---|-----------|
| | School of Science and Technology Excellence Elementary School (015827004) | Wind and flood damage, roof leaks, HVAC damage caused by Hurricane Harvey. Classrooms and offices were flooded because of Harvey. Roof needs to be changed. Some AC units need to be changed. Windows need to be changed. | \$450, |
| | School of Science and Technology Houston (015827003) | AC Unit Damage | \$4, |
| | School of Science and Technology Houston (015827003) | Ceiling tiles replacement | \$1, |
| Sheldor | n ISD | | |
| | Sheldon ISD Educational Facilities | Repair and replace sections of buildings in Sheldon ISD's King High School & Middle School, Royalwood Elem., Null Middle School, Carroll Elem., Sheldon Early Childhood Academy, & the Network Operation Center. | \$14,794, |
| Spring I | Branch ISD | | |
| | Restoration of damaged facilities and equipment, and reimbursement of expenses associated with Emergency Response | Spring Branch Buildings received flood damage from leaking roofs and water infiltration. ISD equipment and vehicles were also damaged. The ISD also incurred expenses associated with housing first responders working and rental equipment fees. | \$1,379, |
| Spring I | SD | | |
| | Anderson Elementary | Approximately 3 feet of water flooded the gym, art room (portable building), and the music room (portable building). The AC unit and transformers were flooded causing damage to the coils and insulation. | \$500, |
| | Various other district facilities | Roof leaks, damaged ceiling tiles, wet carpet requiring damaged area replacements. | \$44,0 |
| Taylor L | ake Village | | |
| | Debris Removal | Removal of debris for city | \$125, |
| | Debris Removal Monitor | monitoring of debris removal | \$25, |
| | Emergency Protective Measures | pre and post storm activitiesdrainage issues were identified during Harvey. Surface areas need to be re-done. (For example, 55 drains in 1 subdivision do not have proper grading.) | \$10, |
| | | | |

Texans Can! Academies

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| 3401 Hardy St, Houston TX 77009 | Repairs from 18" of storm water entering the school and remaining for 4 days - Extraction and remediation cleanup ServePro Commercial \$72,251.07; Flooring Architectural Floors \$29,228.25; Demolition and Construction Deem Construction \$58,205.00; Initial c | \$219,061 |
|--|--|-----------|
| Texas Serenity Academy Charter School | | |
| Texas Serenity Academy Charter School K-8th Grade | Damage to classrooms which include materials, supplies, furniture, fixtures, equipment | \$200,000 |
| Texas Serenity Academy Charter School K-8th Grade | Damage to computer, internet connections and technology systems | \$150,000 |
| Texas Serenity Academy Charter School K-8th Grade | Damage to telephone and intercom systems | \$50,000 |
| Texas Serenity Academy Charter School K-8th Grade | 2 Modular buildings electrical and AC unit damages | \$40,000 |
| Texas Serenity Academy Charter School K-8th Grade | Damage to PE equipment and athletic sports program equipment | \$25,000 |
| Texas Serenity Academy Charter School K-8th Grade | Front registrar's office destroyed | \$25,000 |
| Texas Serenity Academy Charter School K-8th Grade | Damage to interior of school buses | \$20,000 |
| Texas Serenity Academy Charter School K-8th Grade | Damage to playground equipment due to flooding | \$15,000 |
| Texas Serenity Academy Charter School K-8th Grade | Damage to school signs and billboards | \$15,000 |
| Texas Serenity Academy Charter School K-8th Grade | Lobby area furniture | \$2,000 |
| Varnett Public Schol | | |
| 101814102 The Varnett School Northeast | Substantial Damage - Owned Facility: Entire main building and approximately eight (8) classrooms and twelve (12) additional rooms in this facility were damaged. Extensive damage to walls, floors, furniture, equipment, textbooks, technology, etc | \$500,000 |
| 101814101 Varnett Charter School and Administration Building | Minimal Damage - Owned Facility: Roof and ceiling tiles. Spoilage of food. | \$200,000 |

Wednesday, December 20, 2017

| 1631168 | Yes | Pre | p |
|---------|-----|-----|---|
|---------|-----|-----|---|

| YES Prep - Brays Oaks Campus | The building suffered extensive roof leaks, walls leaks, standing water, and paint damage | \$158,994 |
|---|---|-----------|
| YES Prep - Northline Campus | Rising water infiltration impacting 30k sq ft of floors walls and doors. Exterior wall will have drywall removed. Extensive roof leaks, wall leaks, and debris cleanup. | \$99,771 |
| Various other District facilities (All of our campuses were damaged: East End, Southwest, Southeast, Gulfton, North Central, Northside, West, White Oak, Southside, North Forest, Fifth Ward | All these facilities sustained roof leaks, wall leaks, window leaks, and required substantial debris cleanup. | \$87,265 |

Jackson County

City of Edna

| Lift Station Generator | 50KW Diesel 3 phase generator | \$148,000 |
|------------------------|--|-----------|
| Sewer Plant Generator | 300KW Diesel 3 phase generator | \$75,000 |
| Water Well Generator | 300KW Diesel 3 phase generator | \$75,000 |
| Edna ISD | | |
| HS Gym Floor | HS Gym roof leak damaged gym floor | \$40,000 |
| All campus flood loss | Power outage caused loss of all food in campus freezers | \$20,000 |
| bus barn roof | Wind damage to bus barn roof | \$10,000 |
| fire alarm damage | JH fire alarm was damaged due to power surge from storm | \$6,000 |
| football field | HS football field scoreboard sign damage from wind | \$3,000 |
| roof damage | Elementary roof repair due to damage from blowing debris | \$2,000 |
| floor cleaning | Cleaning company to clean water leaking on carpet | \$1,000 |

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| | al ISD | | |
|-----------|---|---|-----------|
| | Gym Floor | water has seeped in and caused minor buckling(through wall or ground) | \$300,0 |
| | Football Field 40 sec clocks | blown down, non-repairable | \$10,0 |
| | Ceiling Tiles | numerous tile throughout district replaced because of minor roof leaks | \$10,0 |
| | Custodial Overtime comp time | to clean school | \$5,0 |
| asper Co | unty | | |
| Buna ISI | D | | |
| | Remediation of Buildings | Water remediation of 2 buildings | \$27,0 |
| City of E | Evadale | | |
| | EWCID#1 Lift Stations | Elevate Electrical equipment and controls(5 locations) | \$345,0 |
| Jasper C | County | | |
| | Jasper County Road, Bridge & Drainage Repair Project | This project undertakes major county road, bridge & drainage repairs throughout Jasper County particularly in Precincts 1, 3, and 4 along the flooded Angelina and Natchez River corridors, including mitigation projects to prevent future flood damage. | \$28,000, |
| Kirbyvill | le CISD | | |
| | Remediation of H.S. Gym | Water remediate in H.S. gym floor and gym areas | \$225, |
| efferson | County | | |
| | | | |
| Beaumo | ont ISD | | |
| | Central High School | Water intrusion in all levels of the building creating an air quality issue. | \$22,000, |
| | Beaumont ISD Repair of Ozen High School and West Brook High School | Both the Ozen High School and West Brook High School campuses received major damage from flooding. | \$3,500, |
| | Trahan Building | Flooding of struture. 6" of water throughout campus | \$500, |
| | | | |
| | Thomas Center | Pool plaster damage requiring replacement of plaster | \$180, |

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| Elementary-Flooring | Replace Flooring and baseboards in Gym | \$50,000 |
|---|---|--------------|
| Main Campus-Roof Repair | Repair roof in entry by fountain area, cafeteria, high school bldg & gym | \$50,000 |
| Elementary-Cafeteria | Replace VCT Flooring and baseboards and replace wallboards. | \$40,000 |
| Elementary-Flooring | Replace VCT Flooring and baseboards in 2 Classroom & 1 Admin Bldgs. | \$25,000 |
| Elementary-Drainage Study | Study to determine drainage recommendations | \$7,000 |
| City of Beaumont | | |
| | Additional Stormwater improvements to the South Park region. Trunk line improvements to Lavaca Street from Park Street to MLK Pkwy and side street improvements to Fonville Ave, Ogden Ave, Kenney Ave, and Brandon Avenue. | \$70,000,000 |
| North of Phelan | General stormwater improvements for the west end north of Phelan including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements | \$70,000,000 |
| Pursue the identification and construction of alternate fresh water sources. This will include all the projects on P85 of the current plan and the additional eight added to that project. (separate project) | Specific project to the City of Beaumont including appropriate projects below | \$50,000,000 |
| | Install a raw water pipeline to replace the existing canal to prevent intentional or natural pollution of the City's water supply. | \$26,000,000 |
| | Riverfront & Colliers Ferry Park, Fire Station #5, Lift Station, Water Infrastructure, Streets (\$4.1M)Etc. | \$15,441,573 |
| | Additional funding needed to increase capacity to maintain water pressure in system in case of major failures. Two generators have been added to provide backup power with City funds over the past 5 years; | \$15,000,000 |
| | Install a 36 inch transmission line to provide City of Beaumont with redundancy for the water it supplies to the city. The line will prevent interruption in services due to a failure at the well system or the water treatment plant. | \$10,000,000 |
| throughout the City. | Actions can include but are not limited to flood proofing and retrofitting of window shutters, roof, and roll-up door reinforcement as needed for fire stations and other critical infrastructure facilities. | \$7,400,000 |
| | | |

| Riverfront Park Bank Stabilization Phase 2 | This project would provide for bank stabilization to correct extensive erosion due to the currents in the river in the northern section and along several other sections of the park. | \$7,000,000 |
|--|--|-------------|
| Reimbursement for Debris & Emergency Measures | Reimbursements for Debris and Emergency Measures | \$6,000,000 |
| Hermann Memorial Baptist Hospital | Funding needed to complete installation of permanent storm shutters for the remainder of the main campus and outlying buildings and to complete retrofitting roofs. | \$5,750,000 |
| LNVA Back-up Freshwater Pumping Capacity on Hwy 105 | Retrofit the pumping system used for peaking service and upgrade the capacity such that the system could provide full stand-alone service in times of contamination of water in the Neches River or during a complete failure of the primary pumping system. | \$3,680,000 |
| Wastewater Plant at 4900 Lafin | Install a 50 million gallon holding lagoon to store wastewater in case of power outages and plant failures. Install new security system to detect and deter attacks. | \$3,500,000 |
| Lift Stations | Provide backup power and bypass pumping in case of power failures. | \$3,400,000 |
| Christus St. Elizabeth Hospital Back-Up Power Generator | Installation of on-site backup power and fuel tanks at Christus St. Elizabeth Hospital to support building operations during long duration electrical outages. | \$3,100,000 |
| Wiess Bluff Pump Station | Rehabilitate Wiess Bluff raw water pump station to provide redundancy in the water supply in case of salt intrusion or failure at the main intake | \$3,000,000 |
| Christus St. Elizabeth Hospital | \$2,870,000 of the project currently addresses retrofitting roof and hardening doors and windows. Additionally, another \$3.1M is needed for additional generators. | \$2,870,000 |
| Dredge Lagoon #2 at Wastewater Treatment Plant on Lafin | Remove sludge build up in the Lagoon #2 to restore the storage capacity at the Wastewater Treatment Plant. | \$2,400,000 |
| Minor Sewer Lift Station Improvements | Improvements to twenty-four (24) minor Sanitary Sewer Lift Stations | \$2,250,000 |
| City of Beaumont Repairs | Install new chemical feed facilities to safely store and use chlorine at the wastewater treatment plant on Lafin Road. | \$2,200,000 |
| Wastewater Treatment Plant Main Control Room | Improvements to the main electrical control room at the Wastewater Treatment Plant. | \$2,000,000 |
| Loeb Groundwater Plant Elevate Electrical Building | Elevate the electrical control building that is necessary to operate the Loeb Groundwater Plant. | \$2,000,000 |
| Primer Sewer Lift Station | Improvements to the Primer Sanitary Sewer Lift Station | \$1,760,000 |

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| | Water Treatment Plant Electrical Building | Improvements or relocation of the Water Treatment Plant Electrical Building | \$1,500,000 |
|-----------|--|---|----------------|
| | Water Distribution System Monitoring Stations (separate project- combine maybe with all surveillance/security projects from City and different agencies) | Install 10 monitoring stations in the distribution system to detect any chemical agents introduced by terrorists to harm the public | \$1,500,000 |
| | Security Systems at the Six Elevated Storage Tanks (separate project-combine maybe with all surveillance/security projects from City and different agencies) | Install security fencing, motion detectors, and remote monitoring equipment to detect and deter potential attacks | \$1,500,000 |
| | Christus St. Elizabeth Hospital | Additional project needed for elevation of electrical Switchgear and ATS to prevent loss of electrical services to hospital due to flooding of electrical gear. | \$1,300,000 |
| | City of Beaumont Repairs | Elevate the emergency generator that is necessary to operate the Loeb Groundwater Plant during a power outage. | \$1,000,000 |
| | Security Walls (separate project- combine maybe with all surveillance/security projects from City and different agencies) | Install security reinforced concrete walls around the chemical tanks at Water Treatment Plant and pumps at Lawson's pump station | \$1,000,000 |
| | Lawson Raw Water Intake Pump Station Access Road | Improvements to the Lawson Raw Water Pump Station access road to ensure safe access during flooding / emergency conditions. | \$1,000,000 |
| | City of Beaumont Repairs | Elevate the emergency generator that is necessary to operate the Lawson Raw Water Intake Pump Station during a power outage. | \$1,000,000 |
| | Increase Water Treatment Plant Chemical Pumping & Storage Capacity | Increase the treatment chemical pumping capacity and on-site chemical storage capacity at the Water Treatment Plant. | \$800,000 |
| | Source Water Isolation Controls at 10550 Helbig Rd | Retrofit the primary diversion point and pumping system to allow for fully control isolation and selection of the source of the water which flows into the pumping station and isolate either source should one suffer any form of contamination. | \$562,000 |
| | Water Treatment Plant Electrical Substation | Site improvements or relocation of the Water Treatment Plant electrical substation. | \$500,000 |
| | Martin Sewer Lift Station | Improvements to the Martin Sanitary Sewer Lift Station | \$500,000 |
| | Astor Sewer Lift Station | Improvements to the Astor Sanitary Sewer Lift Station | \$500,000 |
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| | St. Elizabeth Hospital (separate project- combine maybe with all surveillance projects from City and different agencies) | Expansion and rehabilitation of Security System for Access control on all exterior doors for all buildings as well as adding cameras and increased perimeter surveillance and safety capabilities. | \$350,000 |
|---------|---|--|-------------|
| | South Radio Tower at 1550 Pine | Retrofit roof; permanent installation of storm screens/shutters; add backup generator | \$350,000 |
| | Water Wells (3) on Loeb | Install a generator at Well #3 for backup power. | \$300,000 |
| | Lawson Raw Water Intake Pump Station Elevate Generator | Elevate the electrical control building that is necessary to operate the Lawson Raw Water Intake Pump Station | \$200,000 |
| | Hermann Memorial Baptist Hospital (separate project- combine maybe with all surveillance projects from City and different agencies) | Expansion of Security System for Access control on all exterior doors for all buildings as well as adding cameras and increased surveillance capabilities. | \$175,000 |
| | Port of Beaumont (separate project- combine maybe with all surveillance projects from City and different agencies) | Expansion of Security System for Access control on all exterior doors for all buildings as well as adding/upgrading cameras and increased surveillance capabilities. | \$175,000 |
| | Hermann Memorial Baptist Hospital (see previous) | Retrofit main facility with Built-in Decontamination System. To decontaminate patients from a hazardous material incident. (Shower, curtain system, hazardous water tank, and drain.) | \$150,000 |
| | Christus St. Elizabeth Hospital (separate project) | Upgrade of hospital emergency communications system to insure communication with all outside support groups including fire department and police department. | \$37,000 |
| | Port of Beaumont | Enhance interoperable communications and response coordination, command and control through acquisition of five additional portable radios | \$25,000 |
| City of | Bevil Oaks | | |
| | Road Repairs | Restore roadway surfaces and structure after heavy truck damages | \$2,500,000 |
| | Debris Removal | Collection and disposal of flood related debris brought to the Right of Way | \$500,000 |
| | Potable Water System | Temporary and permanent repairs with Hazard Mitigation flood-proofing | \$500,000 |
| | Sanitary Sewer Collection and Treatment Facilities | Temporary and permanent repairs with Hazard Mitigation flood-proofing | \$500,000 |
| | Bevil Oaks City Hall | Rebuild Bevil Oaks city hall with current hazard mitigation protections. | \$300,000 |

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| | Water Meters and other utilities damaged during recovery | Collateral damage to City utilities | \$200,000 |
|-----------|--|---|-------------|
| | Community Center Repairs | Repair of flood damages | \$200,000 |
| | City Hall - Temporary Facilities | Temporary space to conduct business during reconstruction | \$150,000 |
| City of C | China | | |
| | City of China Wastewater Collection System Cleaning and Repairs | Replace approximately 30,000 linear feet of 6 inch and 8 foot collection lines in the City of China's Wastewater Collection System that were impacted with mud and debris brought about by Harvey floodwaters | \$3,000,000 |
| | Residential Road Reconstruction | Rebuild 7 miles of existing roads by mixing existing material, adding 4 inches of base compacted, apply two course seal coat surface treatment and pull shoulders. | \$2,274,000 |
| | Roadside ditch and culvert cleaning | Mechanically clean and remove debris from approximately 14 miles of roadside ditches and culverts to restore drainage. Replace damaged culverts. | \$1,654,000 |
| | City of China Wastewater Collection System Cleaning and Repairs | Mechanically clean and remove mud and debris from approximately 57,000 linear feet of the City of China's wastewater collection system to restore full diameter of flow in each pipe. Some closed circuit TV inspection may be necessary. | \$300,000 |
| | Sewage Lift Station Rehabilitation | Evaluate mechanically and electrically, eight collection system sewage lift stations rehabilitate and restore to optimum capacities. | \$284,000 |
| | Repair and replace water distribution system values | Repair and replace as necessary, water distribution system files exposed by rushing floodwaters | \$150,000 |
| City of C | Groves | | |
| | Sewer Improvements | Repair to City sewer system - I & I prevention | \$8,000,000 |
| | Sanitary Sewer Collection System Rehabilitation | Reconstruct and rehabilitate of failing wastewater collection system through the pipe bursting method, or open cut where pipe bursting is not feasible; primarily 6" & 8" sewer lines taking on excessive amounts of floodwater infiltration. | \$7,500,000 |
| | Replacement of Ground Storage Tank | Replace leaking potable water Ground Storage Tank to increase reliability during emergencies | \$6,000,000 |
| | Fire Station | Groves Fire Station is a 60 year old structure that has been through several major disasters and has suffered damage recently from Harvey. Numerous leaks in the roof and damage to the interior of the structure | \$5,000,000 |
| | Debris Removal | Removal of Harvey flood debris (includes C&D, White Goods, E-Waste, and Household Hazardous Waste) | \$2,000,000 |
| | | | |

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| | Replacement of Equipment | (5) Trash Trucks, (2) Garbage Trucks, (2) Dump Trucks, (6) Police Patrol Cars, Mini Excavator, Gradall, Slope Mower. Equipment either has water damage or was damaged from heavy use during recovery operations | \$2,000,000 |
|-----------|---|---|---------------|
| | Wastewater Pumping Station Rehabilitation | This project rehabilitates sewer lines, electrical control panels, piping systems, valves, pumps, and motors at the wastewater pumping station that sustained flood damage during Hurricane Harvey. | \$1,420,000 |
| | City of Groves Wastewater Pumping Station Rehabilitation and Taft Lift Station Repair | Repair the Taft Lift Station. | \$1,000,000 |
| | Renovate Public Works Building | Renovate 60 year old Public Works Building to serve as an Emergency Operations Center for Public Works Department | \$250,000 |
| | Debris Monitoring | Monitoring of Debris to ensure FEMA eligibility | \$200,000 |
| | Communication | Replacement of radios malfunctioning through the recovery operations | \$60,000 |
| | Replace Garbage Cans | Replace garbage cans lost in the flooding | \$20,000 |
| City of | Nederland | | |
| | Storm Water/Drainage Improvements | Mitigate flooding risks in the City; minimize potential flooding issues; project to address 27th Street to Highway 69 | \$35,000,000 |
| | Sewer Line Improvements | Repair to city sewer lines - I&I prevention | \$12,000,000 |
| | Repair Flood Damaged Streets | Repair the flood damaged streets in the city of Nederland. | \$7,500,000 |
| | Emergency Housing | Temporary Trailers for emergency housing | \$7,500,000 |
| | Ground Storage Water Reservoir | Procure additional potable water storage capacity in the event of potable water supply issues. | \$5,500,000 |
| | Fire/Police Substation | Construct a public safety substation to reduce response time in emergency events. | \$3,000,000 |
| | Nederland Fire Apparatus | Funds are requested to purchase a pumper truck and aerial truck for emergency response and rescue. | \$2,500,000 |
| | Generators | Procure generators for 6 locations throughout the City. | \$1,200,000 |
| | Gasoline Fueling Station | Construct an internal gasoline fueling station for non-diesel City vehicles. | \$800,000 |
| | City Facility Shutters | Procure storm shutters for water treatment plant, wastewater treatment plant, service center, and recreation center. | \$350,000 |
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| Trash Truck | Procure trash truck for debris pick-up after storm. | \$350,000 |
|---|---|-----------|
| Emergency Shelter Supplies | Procure cots, pillows, sheets, water, and MREs for emergency response activities. | \$50,000 |
| Rescue Vehicles | Procure an air boat for rescues during storm event and navigating flooded areas and an all terrain vehicle (ATV) for navigating narrow streets. | \$40,000 |
| Sandbags for public | Procure sandbag machine, sandbags, and sand. | \$20,000 |
| Supplies for Emergency Workers | Procure MREs and water for emergency responders. | \$10,000 |
| City of Nome City of Nome Wastewater Treatment | Rehabilitate existing wastewater treatment plant. | \$350,000 |
| Plant | · | |
| Florida Street | Rehabilitate existing street damaged by flood waters. | \$232,000 |
| Water Treatment Plant | Rehabilitate existing water treatment plant due to flooding. | \$200,000 |
| Kotz Road | Rehabilitate existing street damaged by flood waters. | \$142,000 |
| Louisiana Street | Rehabilitate existing street damaged by flood waters. | \$118,000 |
| S. 2nd Street | Rehabilitate existing street damaged by flood waters. | \$110,000 |
| City Hall Restoration | Repair/restore Nome's city hall building which suffered damage due to flooding. | \$100,000 |
| Gulf Street | Rehabilitate existing street damaged by flood waters. | \$97,000 |
| N. 3rd Street | Rehabilitate existing street damaged by flood waters. | \$92,000 |
| Avenue A | Rehabilitate existing street damaged by flood waters. | \$91,000 |
| N. 4th Street | Rehabilitate existing street damaged by flood waters. | \$81,000 |
| Sanitary Sewer Lift Station | Rehabilitate existing sanitary sewer lift station due to flooding. | \$80,000 |
| Avenue C | Rehabilitate existing street damaged by flood waters. | \$79,000 |
| Fire Station | Rehabilitate existing fire station due to flooding. | \$75,000 |
| Alabama Street | Rehabilitate existing street damaged by flood waters. | \$64,000 |
| S. 3rd Street | Rehabilitate existing street damaged by flood waters. | \$60,000 |
| | | |

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| | S. 4th Street | Rehabilitate existing street damaged by flood waters. | \$59,000 |
|--------|--|--|---------------|
| | Avenue J | Rehabilitate existing street damaged by flood waters. | \$58,000 |
| | N. 2nd Street | Rehabilitate existing street damaged by flood waters. | \$55,000 |
| | Avenue B | Rehabilitate existing street damaged by flood waters. | \$44,000 |
| | Avenue E | Rehabilitate existing street damaged by flood waters. | \$37,000 |
| | Carolina Street | Rehabilitate existing street damaged by flood waters. | \$30,000 |
| | 1st Street | Rehabilitate existing street damaged by flood waters. | \$28,500 |
| | Texas Street | Rehabilitate existing street damaged by flood waters. | \$28,000 |
| | N. Briarwood | Rehabilitate existing street damaged by flood waters. | \$24,000 |
| | S. Briarwood | Rehabilitate existing street damaged by flood waters. | \$19,000 |
| City o | f Port Arthur | | |
| | Infrastructure Damage | Repair and replacement costs for damages to City infrastructure such as road ways, bridges, right-of-ways, water and wastewater plants, lift stations, clarifiers, appurtenances, pumps, pipeline, meter boxes, storm sewer, culverts, etc. | \$500,000,000 |
| | Building Damage | Repair and replacement costs for damages to City buildings resulting from the Hurricane Harvey Disaster. Replacement and repair of damaged buildings is necessary to ensure safety of those working in those buildings. | \$230,000,000 |
| | Office Equipment and Building Contents | The City of Port Arthur is requesting funding for repair & replacement costs for damages to City office equipment such as computers, monitors, copiers, furniture, critical documents, library books & media, convention & visitor's center equipment. | \$45,000,000 |
| | Debris Management | Removal, separation, disposal, and management of the processes involved regarding Debris resulting from the Hurricane Harvey Disaster. | \$40,000,000 |
| | Temporary Shelter and Housing | Costs associated with the temporary shelter and housing for citizens and employees resulting from the Hurricane Harvey Disaster. | \$34,000,000 |
| | Fleet and Equipment | Repair & replacement costs for damages to City vehicles and equipment (e.g., garbage trucks, street sweepers, tractors, trailers, graders, mowers, bob cats, utility vehicles, commercial generators, pumps, motors, tools, etc) damaged in Hurricane. | \$20,000,000 |
| | | | |

City of Port Neches

| Stormwater Retention Basin | Construct a stormwater retention basin at the wastewater treatment plant to ensure continuous operation. | \$7,000,000 |
|--------------------------------|--|-------------|
| Sanitary Sewer System Upgrades | Replace various sanitary sewer lines to mitigate the effects of inflow/infiltration. | \$6,000,000 |
| Wastewater Treatment Plant | Repair, replace, and upgrade various components to ensure operational capabilities and mitigate potential service loss. | \$3,500,000 |
| Police Station | Construct a new police station to ensure operational capabilities. | \$3,500,000 |
| Fresh Water Reservoir | Construct a 5 million gallon fresh water reservoir to ensure a continuous adequate water supply for residents and industry. | \$3,000,000 |
| Lift Station Upgrades | Upgrade the Main A, Park Street, Grigsby, and Doornbos lift stations to enhance operational capability and mitigate potential service loss. | \$2,500,000 |
| Water Treatment Plant | Repair, replace, and upgrade various components to ensure operational capabilities and mitigate potential service loss. | \$2,500,000 |
| Water Tower Replacement | Construct a replacement water tower to ensure adequate water supply and mitigate potential service loss. | \$1,800,000 |
| Little Abbeyville Loop | Construct a waterline segment to allow looping of the distribution system to enhance operational capability and mitigate potential service loss. | \$1,700,000 |
| Armory Building Upgrades | Upgrade the Armory Building to enhance operational and sheltering capabilities. | \$1,000,000 |
| Fire Department Apparatus | Purchase a pumper truck and a command vehicle to enhance operational capability. | \$800,000 |
| Boat Launch Rehabilitation | Rehabilitate public boat launches and adjoining parking area to mitigate future damage. | \$700,000 |
| Library Roof | Construct a new roof at the library to mitigate future damage. | \$500,000 |
| City of Taylor Landing | | |
| Roads | Rehabilitate existing streets damaged by submersion in flood waters. | \$152,428 |
| Island park | Rehabilitate island park damaged by floos waters. | \$55,500 |
| Sewage treatment plant | Rehabilitate existing sewage treatment plant damaged by flooding. | \$17,247 |

Hamshire-Fannett ISD

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| Hamshire-Fannett ISD Intermediate and Middle School Reconstruction | Remediation of buildings with the removal of water and mold. Replacement of floors, all doors, casework in offices and classrooms, and all library shelving. Additional replacement of furniture, equipment and supplies. | \$9,530,000 |
|--|--|--------------|
| High School | Rehabilitation of school buildings including, removal and replacement of floors in the English building; removal/repair of gym floor (or partial floor); and replacement of paneling in agriculture building. | \$500,000 |
| DAEP | Replacement of modular classroom building. | \$70,000 |
| Stadium | Rehbilitation of stadium including, replacement of paneling in pressbox, and replacement of worktops (casework). | \$20,000 |
| Jefferson County | | |
| Jacks Brooks Regional Airport | Upgrade airport as a critical host site for air evacuations, staging and state and federal resources during natural disasters, including Katrina, lke, Gustav, and Harvey. The upgrade will include construction of showers, a dormitory, and a warehouse. | \$10,000,000 |
| Jefferson County Facilities Restoration | Repair/replace damaged facilities from roof leaks. Request includes roof repairs to courthouse and subcourthouse (not covered by insurance) and correctional facility dorms. | \$8,500,000 |
| County Bridges | Rehabilitate Lawhon Bridges at ground bridge gulley and 3 bridges on Labelle Road damaged by flood waters. | \$6,000,000 |
| Jefferson County Emergency Service Districts | This project replaces generators, fuel tanks, equipment for Emergency Service Districts that were destroyed due to flooding and loss of power. | \$4,000,000 |
| T.B. Ellison Pkwy embankment repair (Jefferson County) | Avoid emergency closurerepair collapsed parkway embankment at the Sabine- Neches Channel caused by Harvey rainfall-saturated soils. | \$2,000,000 |
| Generators for Minnie Rogers Juvenile Justice Facility | Procure generators to prevent juvenile offenders from being housed without water or restrooms again as they did during Hurricane Harvey. | \$1,500,000 |
| Jefferson County Drainage District No. 7 | | |
| Shreveport Pump Station (PS12) | Reconstruct the pump station including additional pumps to increase pumping capacity to handle larger storm events. | \$46,000,000 |
| Jefferson County Water Control & Improvement | District | |
| Jefferson County Water Control & Improvement District #10 Wastewater Treatment Plant | Relocate all electrical control panels, switchgears, and generators to a higher elevation. Build a new structure at a higher elevation above the Harvey flood line. | \$1,000,000 |
| lefferson County Water Control & Improvement | District | |

Jefferson County Water Control & Improvement District

| | District Lift Station Control Panels | Replace and relocate all electrical lift station control panels to a higher elevation. Replace the self priming electrical lift station motors for the lift stations that were submerged. | \$520,000 |
|-----------|---|--|--------------|
| Jeffersor | County Water Control & Improvement | District | |
| | District Fire Station Radio Tower | Relocate the existing fire station radios and radio tower to the newly constructed fire station. | \$200,000 |
| Jeffersor | n County Water Control & Improvement | District | |
| | District WWTP Levee System | Replace sections of the District's wastewater treatment plant levee system that was inundated and damaged with flood waters. This project includes both the intermediate levee system and the exterior levee system. | \$750,000 |
| Port Arth | nur ISD | | |
| | Port Arthur ISD Adams Elementary and Administrative Building Reconstruction | The project includes remediation, construction, replacement of furniture and equipment, replacement of lost food and cafeteria equipment, gym equipment, replacement of office supplies, materials for students, and library books damaged or lost. | \$14,000,000 |
| | Lee Elementary School | Roof leak in the entrance of the building, ceiling and floor tiles were damaged. The receptionist area carpet was removed due to water damage. | \$1,000,000 |
| | Restoration of PAISD Records | Retrieve records which were submerged in water as a result of the flooding in the Administration Building and Adams Elementary School. Over 2,000 cubic feet of records were wet and are now going through a freezing process to try to restore the records. | \$1,000,000 |
| | New Memorial HS - Fieldhouse | 6-8 inches of water damaged furniture and floor tiles. Doors were damaged and will need to be replaced, before/after Air Quality test was necessary (\$135K). Rubber floor mat in the weight room needs to be replaced. | \$850,000 |
| | New Memorial HS - 10-Plex Classrooms | Damaged floor and ceiling tiles throughout, mold and roof leaks. Building is to be remediated and dried out completely. Before/After Air Quality test (\$100K) | \$650,000 |
| | PAISD Buses, Trucks, and Vans | 4 Buses costing approximately \$100,000 each were totaled and 6 buses were damaged. 8 trucks/vans, at an estimated cost of \$25,000 for each vehicle, were lost. | \$560,000 |
| | Memorial 9th Grade Center | Damaged tiles due to roof leaks throughout the building and mold/mildew around windows. Some floor tiles are buckling due to water damages. Before and after Air Quality test is required. | \$500,000 |

| Lincoln Middle School | Roof leak and mold in girls locker-room and restroom. Ceiling tile needs to be replaced, and Air Quality tests need to be performed. Damage to the auditorium roof, cafeteria, and boys & girls restrooms. | \$200,000 |
|--|---|--------------|
| Transportation Facility | Roof leaks throughout the building, roof tiles damaged, mold and before/after Air Quality test required. Ceiling tile replacements needed. | \$100,000 |
| Port Neches Groves ISD | | |
| Replace Port Neches Elementary | Port Neches Elementary is an old building with a design that does not handle heavy rain. Frequent water intrusion occurs in the building. | \$20,000,000 |
| Replace Taft Elementary | Taft Elementary was significantly damaged from flood. | \$20,000,000 |
| Replace Groves Elementary | Groves Elementary is more than 50 years old. Future storms and rains will continue to challenge the integrity of this building. | \$20,000,000 |
| Replace Woodcrest Elementary | Woodcrest is an old building located near the Neches River. | \$20,000,000 |
| Replace Ridgewood Elementary | Ridgewood is also an old building and has numerous leaks and other issues when heavy rains occur. | \$20,000,000 |
| Replace Van Buren Elementary | Van Buren is an old building that also has design issues and struggles with heavy rain. | \$20,000,000 |
| Bus Replacement | Many of our buses were used in the most recent flood to transport flood refugees. We would like to replace at least 10 buses. | \$1,000,000 |
| Sabine Pass ISD | | |
| Sabine Pass ISD Buildings | This project repairs roofs and buildings to several Sabine Pass ISD buildings damaged by Hurricane Harvey, including the Pre-K - 12 library, auditorium, main building and gym. | \$1,500,000 |
| Campus wide reconstruction | Due to the way we rebuilt after Hurricane Ike our damage Is linked to wind driven rain and limited to our deductible | \$989,320 |
| Classroom and instructional supplies | Instructional material, instructional equipment, library books & technology equipment used in the classroom & at students homes that flooded | \$500,000 |
| TEKOA CHARTER SCHOOL, INC DISTRICT #1238 | 03 | |
| Tekoa Charter School, Inc. Reconstruction | Loss of following Administrative offices and 1st - 5th grade building located at 326A Thomas Blvd; 6th - 7th grade building located at 326C Thomas Blvd; 8th - 12th grade building located at 327 Thomas Blvd; pre-K Kinder campus (lease/own) building located | \$9,185,000 |
| | | |

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| | Orange Multipurpose Building | Entire multi-purpose building at 1408C West Park Street, Orange, TX was flooded with about 1 foot of water, causing substantial damage to the building structure, mechanicals, electrical, plumbing, and contents. | \$940,00 |
|----------|---|--|------------------|
| | Port Arthur Campus Cafeteria Building | Entire building at 326B Thomas Blvd., Port Arthur, TX was damaged by flood water and windstorm causing substantial damage to building structure, flooring, roof, mechanicals, electrical, plumbing and contents. | \$825,00 |
| | Orange Campus Cafeteria Building | Entire building at 1408A West Park Street, Orange, TX was damaged by flood water and windstorm causing substantial damage to building structure, flooring, roof, mechanicals, electrical, plumbing and contents. | \$600,00 |
| West J | efferson County Municipal Water District | -Jeffers | |
| | Waterline to the city of Taylor Landing - option #2 | This water transmission line will eliminate a number of private, shallow water wells, and provide safe drinking water to these residents. The project will consist of installing approximately 36,000 ft. of water line. | \$1,700,00 |
| | Water distribution line, from Wilbur along E Hamshire Road from Wise Road to Highway 73 | Water distribution line increases water main size to provide adequate pressure, fire hydrants and safe drinking water. | \$1,291,38 |
| | Water distribution on Interstate 10 | 10" Waterline on interstate Highway 10 North Myth Rd. to FM 364 (Major Drive). | \$472,00 |
| | North from Smith Road to Major Drive | Project eliminates private water wells and provides needed pressure for safe drinking water. | |
| .avaca C | · | | |
| | ounty | | |
| | · | | \$1,00 |
| | ounty Home ISD | water. | \$1,00 \$1,00 |
| | Home ISD Science Lab | water. Water Leak Damage | \$1,00 |
| | Home ISD Science Lab Room 210 | water. Water Leak Damage Repair Damage | \$1,00 \$1,00 |
| | Home ISD Science Lab Room 210 Library | water. Water Leak Damage Repair Damage Repair Damage | |

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| City of Cleveland | | |
|----------------------------------|---|-------------|
| Municipal Sports Park | New youth sports complex was devastated by rushing flood waters. | \$2,500,000 |
| Cleveland Fire Stations #41 & 42 | Repair and replace roof and structural damage to Cleveland Fire Stations #41 and #42. | \$300,000 |
| Airport | Asphalt damage to runway | \$50,000 |
| Public Works | Sanitary Sewer System - Pumps, grinders, and blowers damaged | \$40,000 |
| Airport | Electrical components flooded | \$30,000 |
| Austin Memorial Library | Roof damage | \$25,000 |
| Police | Roof damage | \$20,000 |
| Fire Station | Portable Equipment; Motorola radios and batteries damaged during storm | \$10,000 |
| City of Dayton | | |
| Luck St. | Washout on Luck St. | \$1,450,000 |
| Lawrence St | Culvert washed out | \$780,000 |
| Houston Ave | Culvert and concrete washed out | \$130,000 |
| Jamison St | Street washed out; rented a portable bridge | \$60,000 |
| Cherry Creek RD | Culvert washed out; caused damage to waterline | \$40,000 |
| 7 Lift Stations | Electrical Damage at Dayton Lark Apartments, Overpass, Sawmill, Cherry Creek, HWY 146, Prater, Thriftee Lift Station(s) | \$20,000 |
| Rosewood Well Plant | Telemetry damage due to lightning and high winds | \$10,000 |
| Sewer Treatment Plant | 500KW Kohler generator struck by lightning | \$10,000 |
| Tram Well Plant SCADA Tower | SCADA Tower Damaged by lightning and high winds | \$10,000 |
| HWY 146 Elevated Water Tower | Telemetry transmitter damage due to lightning strike | \$10,000 |

Main A Drainage Improvements Lakeland, Loop 227 and N. Travis. Also includes improvements to Main A Station \$20,000,000

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| Main B Drainage Improvements | Enlarge drainage channel including street crossings at Loop 227, Woods, Travis, Milam & Bowie. Also includes improvements to Main A Pump Station | \$10,000,000 |
|---------------------------------|--|--------------|
| City of Liberty Levee | The project constructs a levee around the City of Liberty's watewater treatment plant which flooded during Hurricane Harvey, affecting the cities of Liberty, Hardin and Ames. The project includes the levee's USACE certification to ensure the structure is | \$2,200,000 |
| Dayton ISD | | |
| John Deere Tractor | Tractor flooded at the John Deere Dealership, where it was taken for repairs. | \$15,000 |
| Bronco Stadium | Flood damage to turf field which required stretching and sanitizing the turf and repairing scoreboard components. | \$10,000 |
| Woodrow Wilson Jr. High | Flood damage in two offices and a hallway in the 6th grade office area, and replacement of ceiling tiles. | \$8,000 |
| Food Service Warehouse | Rental of a generator to support Food Service's food storage facility during the hurricane in the event of power loss. | \$3,800 |
| Nottingham | Exterior awning damaged by wind. Replacement of ceiling tiles. | \$3,600 |
| Dayton High School | Replacement of carpet due to flooding in the Athletic Office area. Replacement of ceiling tiles. | \$3,500 |
| Hull Daisetta ISD | | |
| Hull-Daisetta Elementary School | This project rebuilds Hull-Daisetta Elementary School, which suffered severe damage in an alternate location that does not have a history of flooding. | \$15,000,000 |
| Liberty County | | |
| CR 2305 Bridge upgrade | Rework base and repave road to provide all-weather access during storm events. | \$4,200,000 |
| CR 2301 Road Reconstruction | Rework base and repave road to provide all-weather access during storm events. | \$3,000,000 |
| CR 2326 | Rework base and repave road to provide all-weather access during storm events. | \$2,000,000 |
| Hatcherville Road Improvements | Harden, restore, and ensure function of the road for primary access and emergency vehicle use. | \$1,800,000 |
| CR 2304 | Rework base and repave road to provide all-weather access during storm events. | \$1,500,000 |
| CR 2167 | Replace culverts or construct new bridge | \$1,200,000 |
| Dayton Lakes Road | Rework base and repave road to provide all-weather access during storm events. | \$1,000,000 |
| | | |

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| | County Road 2204 Drainage Improvements | Increase drainage capacity with detention ponds, drainage ditches and road improvements. | \$750,000 |
|---------|---|--|-------------|
| | CR 2142 Bridge | Replace bridge over Menard Creek | \$750,000 |
| | CR 2201 Road Reconstruction | Construct a new road, mitigate erosion in the channel to prevent future erosion, and purchase a right-of-way. | \$750,000 |
| | CR 2307 Bridge Rehab | Replace CR 2307 bridge from bent caps up over Gator Creek | \$700,000 |
| | Liberty County Hospital District - Generator | Add a generator to the hospital in Liberty | \$650,000 |
| | Liberty County Hospital District - New Roof | Replace the hospital's leaking roof | \$500,000 |
| | Liberty County Hospital District - Electrical Building | Construct a hardened building to protect the electrical panels, phone equipment, communication equipment, and HVAC for the hospital | \$250,000 |
| | Liberty Co Hospital District - Helipad | Construct a new helipad to conform with new clearances and safety standards. | \$175,000 |
| | Tower Road | Rework base and repave road to provide all-weather access during storm events | \$100,000 |
| | Liberty County Hospital District - Site Grading and Drainage | Improve the drainage around the hospital by sloping the adjacent landscape away from the building to prevent flooding during heavy rainfall | \$100,000 |
| Liberty | County OEM | | |
| | Pct 2 Damages | Roads, bridges and culverts damaged by flood. | \$2,000,000 |
| | Pct 3 Damages | Roads, bridges and culverts damaged by flood. | \$1,000,000 |
| | Pct 1 Damages | Roads, bridges and culverts damaged by flood. | \$250,000 |
| | Pct 4 Damages | Roads, bridges and culverts damaged by flood. | \$100,000 |
| Liberty | ISD | | |
| | Liberty ISD Roof Repairs | This project would provide for repairs to roof structures damaged from winds and interior damages to walls, ceilings, floors and furnishings damaged by subsequent roof leaks. | \$50,000 |
| | Overtime - Harvey | Repair and remediation of damage from roof leaks. | \$6,500 |
| | Culvert Repairs | Installed culvert to allow rain water to move to storm drain. | \$2,025 |

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| Operation of Shelter at LMS | Operated twenty four hour emergency shelter for evacuees. | \$1,550 |
|-----------------------------|---|-------------|
| Tarkington ISD | | |
| High School Gym Repair | Floor was damaged by water seepage through weep holes. | \$150,000 |
| Matagorda County | | |
| Bay City | | |
| Bay City Riverside Park | Rebuild/Replace Ranger station and house, remove sand/debris in park, replace septic system, repair/replace RV hook ups, repair/replace ramp and repair roadways. Includes engineering. | \$1,600,000 |
| Bay City Civic Center | Roof damage from wind and water damage on interior of building. | \$500,000 |
| BC Library | Roof damage from wind and water damage on interior of building. | \$500,000 |
| Nichols + intersection | Rehabilitate roadway after flooding. Includes engineering. | \$380,000 |
| Bay City Debris Removal | Removal of trees, construction and demolition debris in city limits. | \$250,000 |
| Sailfish Dr | Rehabilitate roadway after flooding. Includes engineering. | \$250,000 |
| Hedgerose | Rehabilitate roadway after flooding. Includes engineering. | \$250,000 |
| Duncan Street | Rehabilitate roadway after flooding. Includes engineering. | \$230,000 |
| Adell Street | Rehabilitate roadway after flooding. Includes engineering. | \$150,000 |
| Bay City Regional Airport | Flood and wind damage to runway lights, wind damage to roofs on main terminal, shop and well and damage to the fuel truck. | \$120,000 |
| Edna Street | Rehabilitate roadway after flooding. Includes engineering. | \$120,000 |
| Mulberry | Rehabilitate roadway after flooding. Includes engineering. | \$80,000 |
| Marlin Dr | Rehabilitate roadway after flooding. Includes engineering. | \$70,000 |
| Le Tulle Ave | Rehabilitate roadway after flooding. Includes engineering. | \$70,000 |
| Municipal Services Bldg | Small electrical fire after evacuation. | \$30,000 |
| Stingray Dr | Rehabilitate roadway after flooding. Includes engineering. | \$30,000 |

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| Various Municipal Duildings | Description of locals and interior demonstrate Valuation Fire Demonstrate Delice Chaties | ¢20,000 |
|--|---|--------------|
| Various Municipal Buildings | Repair roof leaks and interior damage to Volunteer Fire Department, Police Station, Tangles, Lakeview Bldg. at Letulle Park and waste water office. | \$20,000 |
| Various recreational facilities | Damage at 16th Street pool, Hilliard pool, Sports Complex, and Duncan Park. | \$10,000 |
| Bay City ISD | | |
| Linnie Roberts | Loss of power to freezer, lost food. | \$8,869 |
| City of Palacios | | |
| Foley Addition, Perryman Drainage Improvements, Historic Downtown | Drainage System failed; Increase culvert capacity of 1.5 miles @ \$50/foot; 3 miles of drainage channel capacity upgrade @ \$15/foot plus engineering. | \$5,500,000 |
| Replace Sewer Service Lines & Smoke Test | Excessive I&I in Service lines; smoke test and replace 1,000 sewer service lines from the main to property line and Private side service lines from property line to home @ \$3,000 each plus engineering and smoke testing. | \$3,000,000 |
| Palacios Relocation of Police Station & Jail | Police station and jail flooded during Hurricane Harvey; the city wishes to relocate operations to land owned by the city out of the floodplain and construct an Emergency Operations Center inside of the police station. | \$3,000,000 |
| City of Palacios Damaged Roads Replacement Project | Replacement of seven miles of flooded and damaged city-owned roads at an approximate costs of \$300,000 per mile. | \$2,100,000 |
| Relocate Fire Station | Fires Station was inaccessible by flood water; relocate fire station out of the floodplain on City owned property. | \$750,000 |
| Matagorda County | | |
| Matagorda County Roads and Bridges Repair/Rebuild Project | This project will allow for the repair and rebuilding of roads and bridges in Matagorda County damaged by Hurricane Harvey. | \$25,000,000 |
| Other- Beach Restoration | Beach Restoration. | \$20,000,000 |
| Matagorda County Facilities | Matagorda County has requested funds to repair/replace all county facilities and equipment damaged by flooding during Hurricane Harvey. | \$220,000 |
| Debris | Pickup and Removal. | \$200,000 |
| Matagorda County - Palacios Seawall Commissio | on | |
| Palacios Seawall | Replace damaged handrail and repair eroded sections of sidewalk. | \$1,470,000 |
| Matagorda County - Palacios Seawall Commission Facilities Restoration | The volume of water Hurricane Harvey pushed on land structurally damaged critical flood control infrastructure. This project repairs/replaces several washouts along Turtle Point Bulkhead, replaces the damaged concrete bag wall, and repairs washouts. | \$1,440,000 |
| | | |

| | Bayside RV Seawall | Repair washouts along concrete stress wall. | \$450,000 |
|--------|---|--|--|
| | 4th Street Pier | Replace damaged T-head on public fishing pier and lighting. | \$410,000 |
| | East Bay Pier | Replace damaged public fishing pier and lighting. | \$410,000 |
| | 1st Street Pier | Replace damaged public fishing pier and lighting. | \$360,000 |
| | Bulkhead Repair(Harrison/Nelson) | Repair washouts along timber bulkhead. | \$320,000 |
| | Bulkhead Repair (Franzen) | Repair washouts along timber bulkhead. | \$280,000 |
| | East Bay Boat Ramp | Repair damaged courtesy docks at East Bay Boat Ramp. | \$110,000 |
| | Marine Education Center Pier | Repair damaged handrail and T-head. | \$50,000 |
| Matag | gorda ISD | | |
| | Roofing | We are currently 146 on a waiting list to get a quote on roofing repairs. | \$5,000 |
| | Gutter Replacement | The storm tore off a gutter from our junior high wing. | \$500 |
| Palaci | os ISD | | |
| | HS Track | Base damage to track foundation and surface. | \$1,000,000 |
| | District Exterior Lighting | Damaged lighting fixtures; security lights and athletic fields. | \$100,000 |
| | Poofs | Minor wind damage to metal outhwildings and roofs | |
| | Roofs | Minor wind damage to metal outbuildings and roofs. | \$100,000 |
| | Debris Removal | After storm clean up, water/tree limb removal. | \$100,000 \$50,000 |
| | | | |
| | Debris Removal | After storm clean up, water/tree limb removal. | \$50,000 |
| | Debris Removal Gym Floor | After storm clean up, water/tree limb removal. Flooded Gym floor in field house. | \$50,000 \$50,000 |
| | Debris Removal Gym Floor Ceiling Tiles | After storm clean up, water/tree limb removal. Flooded Gym floor in field house. Water damaged ceiling tiles. | \$50,000 \$50,000 \$50,000 |
| Port o | Debris Removal Gym Floor Ceiling Tiles Damage Mitigation | After storm clean up, water/tree limb removal. Flooded Gym floor in field house. Water damaged ceiling tiles. Prep district, Generators, etc. | \$50,000 \$50,000 \$50,000 \$25,000 |
| Port o | Debris Removal Gym Floor Ceiling Tiles Damage Mitigation Evacuation | After storm clean up, water/tree limb removal. Flooded Gym floor in field house. Water damaged ceiling tiles. Prep district, Generators, etc. Community evacuation services. | \$50,000 \$50,000 \$50,000 \$25,000 |
| Port o | Debris Removal Gym Floor Ceiling Tiles Damage Mitigation Evacuation f Bay City Authority | After storm clean up, water/tree limb removal. Flooded Gym floor in field house. Water damaged ceiling tiles. Prep district, Generators, etc. Community evacuation services. | \$50,000 \$50,000 \$50,000 \$25,000 \$10,000 |

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| Repair Damages | Repair damage done to docks, wharves and warehouse. | \$50,000 |
|--|---|----------------|
| Montgomery County | | |
| City of Pinehurst | | |
| Ditch cleaning and regrading | The amount of water and debris flowing through the City's drainage system has created a uneven ditch drainage pattern and should be re-engineered and re-graded for slope. | \$8,000,000 |
| City of Pinehurst Street Repairs Project | This project will allow for repairs to streets within Pinehurst which were submerged for a week and will start to show diminished lifespan due to sub-base material wash away. | \$5,167,007 |
| Culvert Replacement | Many culverts have been separated and/or eroded by rushing water though our ditches, streams and bayous. | \$2,000,000 |
| Wastewater Treatment Plant | The WWTP's MCC was affected by high water in the control building. Remove and replace the existing MCC including running new conduit and conductors to all plant equipment, and install the new MCC in a new electrical building. | \$741,750 |
| City Hall Building (EOC Center) | The City hall Building need to Hardened by installing storm shutter on all the windows | \$550,000 |
| Lift Station Repairs | Broad Street, Warbler and 34th street lift stations were submerged under water including their electrical equipment and generators. | \$513,000 |
| City of Stagecoach | | |
| Roads | 7.2 miles of roadway needing replacement and/or repairs. | \$600,000 |
| Lake Apache Bridge | The downstream channel was washed out and the steel guardrails were washed away. Creek needs to be cleared of debris and rip rap installed. | \$530,000 |
| Rebuild Silver Spur Bridge | Rebuild the Silver Spur Bridge in the City of Stagecoach which was partially washed out during Hurricane Harvey. | \$120,000 |
| Lake Hardin Bridge | The culvert under the bridge collapsed and the dirt under the road was washed away causing one side of the road to cave in. Culvert needs to be replaced. | \$80,000 |
| Emergency Repairs | Replacing culverts and curb washouts and weir washout. | \$30,000 |
| City of Woodloch | | |
| Ground Storage Tank No. 1 | Replace GST No. due to flood contamination. | \$250,000 |
| Aeration Tower | Replace aeration tower due to flood contamination. | \$150,000 |
| Woodloch Town Hall Flood Repair | Repair flooded city hall and replace furniture/equipment. | \$120,000 |
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| Swimming Pool | Repair and remediate contaminated community swimming pool. | \$80,000 |
|--|--|-------------|
| Wastewater Treatment Plant | Undermined foundation on digesters. | \$50,000 |
| Wastewater Treatment Plant | Replace lift station flooded control panels. | \$20,000 |
| River Oaks SS Lift Station | Replace damaged grinder pump. | \$20,000 |
| Tractor Repair | Repair flooded tractor and attachments. | \$20,000 |
| Water Treatment Plant | Replace all booster pumps. | \$18,000 |
| Wastewater Treatment Plant | Replace entire security fence (approx. 540 L.F.). | \$15,000 |
| River Oaks SS Lift Station | Replace damaged fence & gate (approx. 50 L.F.). | \$10,000 |
| Wastewater Treatment Plant | Blower. | \$10,000 |
| Woodhollow SS Lift Station | Replace flooded control panel. | \$10,000 |
| Wastewater Treatment Plant | Repair leaking effluent discharge piping. | \$10,000 |
| Sanitary Sewer Manholes | Repair damaged manholes. | \$10,000 |
| Water Treatment Plant | Repair flooded control building. | \$10,000 |
| Equipment Yard Fencing | Replace equipment yard fencing (approx. 125 L.F.). | \$10,000 |
| Water Treatment Plant | Repair security fence. | \$10,000 |
| Storage Building | Replace flooded/damaged 10X12 storage building. | \$10,000 |
| MONTGOMERY COUNTY | | |
| LE Firearm Training Center | Joint Law Enforcement Firearm Training Center Heavily Damaged from flood (3rd time) Need assistance with relocation (property acquisition) and rebuilding of facility (including equipment). | \$1,000,000 |
| The Woodlands Township | | |
| Rolling Stock & Equipment - Buses & Non-Revenue Vehicles | Nine (9) MCI D4500 Commuter Coaches - Intrusion of up to 40-inch of floodwater into engine and baggage/storage areas. Estimate to repair: \$247,000 per coach. | \$2,223,000 |
| Permanent Repairs - Facilities / Buildings | Sawdust Park & Ride Terminal Building - 40-inches of floodwater instruction into facility – damaged sheetrock, interior/exterior fixtures, bathrooms, offices, office equipment, etc. | \$30,954 |
| | | |

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| Newton County | | |
|--|---|-------------|
| Burkeville ISD | | |
| Remediation | Wind Blown Water Impact to all Buildings | \$8,000 |
| Newton County | | |
| Culvert and Bridge Repairs | Repair the culverts and bridge in Newton County that were damaged by flooding from Hurricane Harvey. | \$2,500,000 |
| KCS Railroad Trestle | Increase length of trestle under railroad from where floodplain meets floodway out to Sabine River in community of Deweyville, Tx. | \$2,000,000 |
| Bridges Pct 3 | Culverts and Bridge Repair. | \$650,000 |
| Bridges Pct 2 | Culverts and Bridge Repair. | \$400,000 |
| Bridges Pct 1 | Culverts and Bridge Repair. | \$350,000 |
| Temp Buildings Pct 4 | Temp county office buildings flooded. | \$75,000 |
| Nueces County | | |
| Banquete ISD | | |
| Football Stadium Lighting | 90 foot Mounting Height Steel Pole w/steps | \$16,000 |
| Football Stadium Fencing | Section of chain link fence damaged by fallen stadium light pole | \$500 |
| City of Corpus Christi | | |
| Science & History Museum | Repair damages to the museum caused by Hurricane Harvey | \$5,000,000 |
| City Hall | See Report #68. | \$5,000,000 |
| Municipal Facility Damage: Airport Terminal, Police Station, Court House, Health Departments, La Retama Central Library | Repair damage Corpus Christi Municipal Buildings. Repair damage to airport terminal roof vents, fan motor, lighting protection system, roof vinyl membrane, antennae system, roof asphalt membrane, and damage to front lobby vestibule area. | \$4,000,000 |
| Marina | Deck and Dock repairs. | \$2,000,000 |
| Fire Admin & Dev. Svcs. Building (Frost Bldg) | Water damage, damp carpets, water leaks, generator burnt out - no longer working. See Report #18. | \$2,000,000 |

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| State HWY 361 Water Line | Repairs to transmission water line. | \$1,000,000 |
|---------------------------------------|--|-------------|
| Padre Island Storage Tank | See Report #62. | \$1,000,000 |
| Joe Garza Pool Office/Restroom | Damage to roof shingles. | \$500,000 |
| W Guth Park Pool (Bldg Only) | Damage to Roof Shingles. | \$500,000 |
| Bathhouse/Restrooms | 0 | \$500,000 |
| Museum Mechanical Bldg | 0 | \$500,000 |
| Bayfront Science Pk Office | Damage to Roof Panels. See Report #26. | \$500,000 |
| Filter Plant/Bldg Addn | See Reports #62. | \$500,000 |
| Pump Station | 0 | \$500,000 |
| Office/Operations | 0 | \$500,000 |
| Office/Lab/Maint Bldg | 0 | \$500,000 |
| Maint Bldg | 0 | \$500,000 |
| Fire Station #1 | No phones or computer access. Roof tiles ripped off station during storm, several ceiling tiles wet. Station on generator power, gen rigged to work but needs service. | \$500,000 |
| Leased to CC Railroad Club | Damage to Roof Shingles. See Report #25. | \$500,000 |
| Ben Garza Gym/Rec Center | Floor developed small bubbles all over the playing surface. See Report #52. | \$500,000 |
| Caustic Soda Pump Facility #2 | See Report #62. | \$500,000 |
| Corona Training Center | Rooftop A/C is not secured, Multiple ceiling leaks, Fence damage, gutter damage. See Report #36. | \$500,000 |
| Parks and Rec- Beach Ops | Building and Equipment Replacement. Losses due to storm surge. | \$500,000 |
| Rental Car Quick Turn Around Facility | Missing Roof Vents, Damaged Lighting Rod System, Water Damage in Offices at all west facing windows. See Report #21 & #23. | \$500,000 |
| Northwest Sr Center | Damaged Rain Gutter, handicap parking signs. See Report #60. | \$500,000 |
| CCIA Hangar #4 (WGA) | Northside Offices - Metal Roof Damage (falling ceiling panels and insulation with water damage), Main Hangar - Metal Roof and Siding penetrations. | \$500,000 |
| | | |

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| Oak Park I | Rec Center | Standing water on floors. See Repot #50 & 51. | \$500,000 |
|------------------------|-----------------------------|--|-----------|
| Animal Ca Administr | re/ Vector Control ation | Little to no water damage inside; however, the floor did seep and cause water to fill the halls and offices. There are few water spots in the ceiling. There are a few roof shingles off the back storage/work building. | \$500,000 |
| Owen R. F | lopkins Public Library | Damaged exterior signs, ceiling tiles. | \$500,000 |
| Janet F. H | arte Public Library | Roof leaks, ceiling tiles damaged throughout, water damaged floor. | \$500,000 |
| Zavala Sr (| Center | Water damage on the ceiling throughout. See Report #53. | \$500,000 |
| Ether Eye | ly Rec Center | Water Leak, damaged gutter. See Report #29 & #64. | \$500,000 |
| Lindale Sr | Center | See Report #32. | \$500,000 |
| Lindale Re | c Center | broken fence, damaged fixtures, ceiling tiles, roof leak - See Report #61. | \$500,000 |
| Neyland P | ublic Library | Damaged ceiling tiles, walls, carpet. | \$500,000 |
| CCIA Hang | gar #1 | Concrete Roof Damage, Cracked glass, rib cover gone (exposed plywood) internal water damage. | \$500,000 |
| Terminal I | Entrance Canopy | Damage to entrance sign. | \$100,000 |
| Fire Statio | n #7 | Phones and computers ok, no internet service. On regular electrical power. Small Gas Dept. enclosure fence in back yard is down in need of repair. No damages to station reported. | \$100,000 |
| Fire Statio | n #8 | Phones ok, no internet service, on generator power providing limited electrical service to station, no AC. Small lawnmower shed sustained some damage during storm, needs repair/ replacement. | \$100,000 |
| Fire Statio | n #3 | Phones computers ok, on regular electrical power, one tree uprooted, another lost several large limbs. Fence, in patio area, is down and needs repair. | \$100,000 |
| Vehicle Im | pound Canopy | Repair damages to the vehicle impound canopy caused by Hurricane Harvey | \$100,000 |
| Public Safe | ety Warehouse | Roof Leak from vents. See Report #41. | \$100,000 |
| Fire Statio | n #14 | Phones and Computers are ok, station on regular electrical power. Engine roof leak detected by Bat Chief's car. Some branches and debris on the yard due to wind. Tree may need to be pruned. See Report #15. | \$100,000 |

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| Fire Station #15 | No internet access; on generator power at this time. Station developed two small leaks during storm. Ceiling tiles in Captain's office and above the entry door show some water infiltration. Metal flashing outside station ripped off due to wind. | \$100,000 |
|---------------------------------------|--|-----------|
| Vehicle Impound Office | See Report #74. | \$100,000 |
| HEB Tennis Center Stadium | Net posts were bent, four light poles damaged, six tennis court shade damaged & fence. See Report #56. | \$100,000 |
| Cefe Landfill Scale House Bldg. | Wind Driven Rain, standing water. See Report #55. | \$100,000 |
| Southside Pony League | Damaged Lights, broken lamps. | \$100,000 |
| Lindale Rec Cntr Courts | Damaged Light Poles, broken window, ceiling tiles & water damage & standing water. | \$100,000 |
| Fire Station #9 | Phones computers ok, on regular electrical power. No cable service, large tree uprooted needs removal. Fence in parking lot leaning over, needs repair. | \$100,000 |
| Restrooms-Price Field | Bleacher damaged. | \$100,000 |
| Fire Station #11 | Phones and computers ok, on regular electrical power. Small glass window next to front door broken during storm, door knob also sustained damage will not turn. Heater flue caps bent and needing replacement. | \$100,000 |
| Softball Complex Restroom | 0 | \$100,000 |
| Press Box/Concession | Damage to dugout rood & bleachers shade structure (some previous damage). | \$100,000 |
| Gugenheim House | Roof damage. See Report #58. | \$100,000 |
| American Bank Center | 0 | \$100,000 |
| Oso Rec Center | 5 basketball court lights damaged, broken window, standing water. See Report #51. | \$100,000 |
| McCampbell House | Roof Damage. See Report #57. | \$100,000 |
| Parker Park Bathhouse | Damage to shingle roof. | \$100,000 |
| HEB Tennis Center Expansion | Roof Damage to Men's Locker Room & Office. | \$100,000 |
| Watergarden Vaults | Flooded Vault. See Report #27. | \$100,000 |
| Ben F. McDonald Public Library | Damaged tree, damaged fencing, damaged carpet. | \$100,000 |
| Clotilde P Garcia (Southside) Library | 0 | \$100,000 |

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| Flour Bluff Clinic/Police Substation | Roof Leaks. See Report #42. | \$100,000 |
|---|---|-----------|
| Williams Dr Clinic (used for storage)/Police Substation | See Report #69. | \$100,000 |
| Fire Station #5 | Phones computers ok, on generator power. No damages to station during storm, tires on bat truck sustained damage, flats or leaks due to debris on the road. | \$100,000 |
| Fire Station #16 (By Fire) | No utilities, no phone service, and on generator power. Fuel for gen is not contaminated. No flooding noted inside the station, one roof vent blew off with the wind. | \$100,000 |
| Broadmoor Sr Center | Water gutters in the back are blown off and some slight water damage on the bottom dining room walls. See Report #65. | \$100,000 |
| Fire Station # 16/ Pk Mtnc Beach Office | Roof and Siding Damage. See Report #19. | \$40,000 |
| Al Kruse Tennis Center | Damaged Fencing (570 LF), Damaged Shingles, Wind Screens. | \$30,000 |
| Boat Repair Facility | Roof damage, large doorway damaged. | \$25,000 |
| Kiwanis Rec Center | Damaged to Senior Softball Field. See Report #31. | \$25,000 |
| HEB Pool Bathhouse Bldg | Roof pieces missing from men's locker room and office. Hole in both locations. See Report #66. | \$10,000 |
| International West Field | Shingles blown from shade area, dugout roofing blown off, sm storage shingles blown off, westside dugout roof blown off. | \$5,000 |
| Tourist District Warehouse | Roof Panels blown off. | \$5,000 |
| Sparkling City Fields | Shingle damage to concession stand. | \$5,000 |
| W Guth West Restrooms | Shingles blown off of roof and ridge. See Report #28. | \$5,000 |
| W Guth East Restrooms | Shingles blown off of roof and ridge. See Report #28. | \$5,000 |
| Joe Garza Rec Center | Water on floor. See Report #59. | \$5,000 |
| Office Bldg/Restrooms | Water through windows and wet carpet, wind driven rain. | \$5,000 |
| Dick Runyon Fields | Bleacher damage. | \$5,000 |
| | | |

City of Ingleside

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| | City of Ingleside Utilities System Improvements | With the loss of power during Hurricane Harvey, water and sewer services provided to residents were severely impacted. Water system improvements include diesel power generators, water pumps and improvement to ground storage facilities. | \$3,500,000 |
|------------|---|---|--------------|
| | Reuse and Expansion of Fire Department facility | This project repairs and renovates the Ingleside City volunteer fire department (VFD) facility. The Volunteer Fire Department facility sustained damage from Hurricane Harvey. | \$3,000,000 |
| | Parks Recovery | Parks and park facilities suffered tremendous damage due to Hurricane Harvey. The project proposes to replace damaged restrooms, boat dock and cleaning station. It also includes replacement of lights in the ball fields and in the parks. | \$2,500,000 |
| | Animal Shelter | The existing animal shelter was destroyed by Hurricane Harvey. A new animal shelter is needed as part of daily operations of the City and our ability to handle unwanted and stray pets. This would include land acquisition, utilities and construction. | \$1,750,000 |
| | Emergency Heavy Equipment | Sufficient equipment necessary to move storm debris, open roads and clear drainage ways is not owned by the city. The heavy equipment proposed includes a dozer, front end loader, bobcat with attachments and an additional dump truck. | \$650,000 |
| | Communication and Technology | During and after Hurricane Harvey the ability to communicate between Police, Fire and first responders was lost. Cell service was occasional if not lost all together and the City IT was not sufficient to respond effectively to the storm. | \$500,000 |
| | Street Repairs | Repair streets due to flooding and or recovery efforts within the city. | \$280,000 |
| | Generator | 20KW-25KW generator to run City Hall. | \$10,000 |
| City of Po | ort Aransas | | |
| | City of Port Aransas Municipal Facilities & Services Restoration | This project restores critical public services by repairing/replacing library, parks, public works, gas department, police station, EMS, dispatch jailhouse, firehouse. It also restores the nature preserve, fishing piers, bulkheads, and revetments. | \$22,500,000 |
| | Debris | Remove the significant amount of debris to mitigate the dangers to public health and safety. | \$10,000,000 |
| | City of Port Aransas City Services Buildings Restoration | Restore City services by initially utilizing temporary bldgs until such time as permanent repairs or reconstruction can occur for Library, Parks, Public Works, Gas Department | \$1,500,000 |
| | Housing | Provide housing assistance (to include management) for essential personnel (City, School) displaced as a result of disaster. | \$1,500,000 |
| | Port Aransas ISD School Restoration | Restore school service by initially utilizing temporary classrooms until such time as permanent repairs can be made to Elementary, Middle and High schools. | \$1,000,000 |

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| | City of Port Aransas critical Public Services Restoration | Restore critical Public services by initially utilizing temporary bldgs until such time as permanent repairs can be made to Police, EMS, Dispatch, Jail, and Fire facilities. | \$750,000 |
|----------|--|---|------------|
| Corpus (| Christi ISD | | |
| | Security/Fire Safety | multiple fire alarm systems damages | \$768,50 |
| | Portables | structure/roof damages | \$500,000 |
| | Berlanga Elementary School | pavilion damages | \$215,000 |
| | Carroll High School | building/roof damages | \$200,000 |
| | Zavala Elementary School | pavilion damages | \$200,000 |
| | Hicks Elementary School | pavilion damages | \$165,00 |
| | Baker Middle | building/roof damages | \$125,00 |
| | Multiple campuses | campuses repairs- updated 10/5/17 | \$112,64 |
| | Multiple Campuses | food & beverage spoilage | \$49,35 |
| | Natatorium | building/roof damages | \$36,25 |
| | Technology | streaming video equipment damages | \$32,23 |
| | Carroll High School Band Hall | band instrument damages | \$24,02 |
| | Food Services | warehouse generator rental | \$17,21 |
| Gregory | -Portland ISD | | |
| | Gregory-Portland ISD Facility Repairs | Repair Damage throughout various facilities including but not limited to roof, broken windows, water infiltration, and damaged/lost equipment. | \$6,254,39 |
| | Mold Testing & Clean up | Mold Testing and Cleanup. | \$65,00 |
| | Fencing Damage | Damaged Fences. | \$42,50 |
| | Rolling Stock Damage | Rolling Stock Damage. | \$18,00 |
| Inglesid | e ISD | | |
| | Ingleside ISD District Wide Reconstruction | Perform reconstruction of Ingleside school facilities damaged in storm. | \$8,836,73 |

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| Classr | oom and Instructional Supplies | Instructional material, instructional equipment, library books, classroom furniture and other district departments equipment & supplies to enhance education. | \$1,000,000 |
|-------------------|---|---|----------------|
| Dama | ge Prevention | Storm Doors & Hurricane Windows. | \$1,000,000 |
| | ng for community members, IISD nt families and IISD staff | This is a community wide need that is not an expense to IISD but a huge concern for community recovery, | \$1,000,000 |
| Nueces County | | | |
| Nuece | es County Facilities Restoration | Nueces County is requesting these funds to repair/restore/replace facilities damaged by flooding. | \$3,000,000 |
| Reimb | oursement of Cat A & B | Reimbursement of Cat A & B expenses. | \$150,000 |
| Por Vida Acade | emy Charter District | | |
| Corpu High S | is Christi College Preparatory School | Several rooms including the cafeteria have significant flooding and water damage that required new flooring and paint. HVAC systems on the roof were damaged and were replaced. Most of the fencing surrounding the back parking lot was knocked down. | \$30,000 |
| Cesar | E. Chavez Academy | Flooding in front door and back door areas; HVAC system on roof overturned; awning in front of building sustained tears; leaking through roof onto floor in several areas of building. | \$15,000 |
| Port Aransas IS | SD . | | |
| Port A | Aransas ISD Educational Facilities | Repair/replace sections of ISD buildings (Olsen Elem., PA High School, Brundrett Middle School, etc.) including roofing, flooring, ceiling tiles, and walls. Also requesting repair/replace of buses and bus barns. Finally, requesting debris removal. | \$15,500,000 |
| Athlet | tic Facilities | Replace/rebuild track and infield, replace bleachers/fencing/nets, repair damaged concrete. | \$2,000,000 |
| Maint | enance Dept | Repair buildings, replace/repair equipment, assist with recovery. | \$500,000 |
| Admir | nistration Building | Replace roofs, flooring, ceiling tiles, and repair other damages. | \$500,000 |
| Port of Corpus | Christi | | |
| | Port Security Command and gency Operations Center | Establish a command and control center to co-locate Port Security & Harbor Master ops. The facility will serve as the multi-agency coordination center for all-hazards maritime transportation incidents & a safe refuge/shelter for essential personnel. | \$20,000,000 |
| School of Science | ce and Technology (015831) | | |
| | ol of Science and Technology ncement (015831003) | Both East and West stair's carpet replacement/repair. | \$4,000 |
| lnesday, Decemb | er 20, 2017 | | Page 107 of 16 |
| | | | |

| | School of Science and Technology Corpus Christi (015831002) | HVAC and various motor malfunctions due to power outages, Compensator burn out. | \$3,932 |
|----------|--|--|----------|
| | School of Science and Technology Corpus Christi (015831002) | Wind and flood damage (electric pole, fence damage, roof damage etc), roof leaks at various locations, ceiling collapse at various locations, wet carpet and molding clean up, water infiltration. | \$1,773 |
| West O | so ISD | | |
| | West Oso Jr. High School | Repairs to facilities | \$35,000 |
| | West Oso High School | Repairs to facilities | \$15,000 |
| | West Oso ISD Admin | Repairs to facilities | \$12,000 |
| | West Oso JFK Elementary | Repairs to facilities | \$10,000 |
| | West Oso ACE | Repairs to facilities | \$8,000 |
| | West Oso Athletic Dept. | Repairs to facilities | \$6,000 |
| | West Oso Elementary | Repairs to facilities | \$5,000 |
| | West Oso ISD Maintenance Dept. | Repairs to facilities | \$1,000 |
| Orange C | County | | |

Bridge City ISD

| Track | Track under water for 5 days. | \$1,000,000 |
|------------------------------|---|-------------|
| Tennis Courts | Tennis Courts under water for 5 days. | \$800,000 |
| Parking Lots | Service center and middle school parking lots damaged due to shelters for first responders. | \$760,000 |
| Roof Repairs - All Buildings | Repair roof leaks in buildings throughout the district due to Hurricane Harvey. | \$250,000 |
| Payroll cost | Cost to run shelters and clean up buildings. | \$125,000 |
| Power Lines | Power lines hanging low by Strutter building. | \$25,000 |
| Food Lost | Lost food due to power outage. | \$6,500 |

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| City of | Bridge | City |
|---------|--------|------|
|---------|--------|------|

| , , | | | 4 |
|-----------|--|---|--------------|
| | Wastewater Collection System Rehabilitation | Rehabilitation and reconstruction of failing wastewater collection system through the pipe bursting method, some open cut where pipe bursting is not feasible. Primarily 6" and 8" collection lines taking on excessive amounts of floodwater infiltration. | \$5,000,000 |
| | Bridge City Wastewater Treatment Plant Repairs | Repair/replace components of Bridge City's nine damaged wastewater lift stations, specifically the electrical control panels, lifting rails, piping, valves, pumps, and motors. | \$1,000,000 |
| | Bridge City Wastewater Treatment Plant Repairs | Elevate the pumping units at Bridge City Wastewater Treatment Plant, associated piping, and all electrical systems a minimum of 6 feet. Rehabilitate/replace torqued rake arms and the sludge return pump from the storm water clarifier. | \$1,000,000 |
| | Rehabilitate laboratory building & shop | Rehabilitate laboratory building & shop damaged by Harvey | \$350,000 |
| City of C | Orange | | |
| | Orange Regional Wastewater Interceptor Sewer System | Build, replace, rehabilitate, and repair elements of the Regional Wastewater Interceptor Sewer System. | \$75,000,000 |
| | Animal Shelter relocation | Relocate the Animal Shelter to higher ground to help protect those animals that are being housed during a hurricane or tropical storm. | \$3,000,000 |
| | Demolitions | Demolition of substandard buildings. | \$2,000,000 |
| | 2000 GPM Pumper | During "Harvey" the Fire Department was forced to utilize a 17 year old pumper that is in less than desirable condition. Due to the age of the vehicle, finding parts in order to keep this truck running has become an almost impossible task. | \$530,000 |
| | Collection and disposal of boats | Collection and disposal of damaged and/or unwanted privately owned boats | \$500,000 |
| City of F | Pine Forest | | |
| | INDIVIDUAL GRINDER PUMP STATIONS | Installation of Individual Grinder Pump Stations | \$1,518,000 |
| | Pine Forest City Hall | The Pine Forest City Hall building was destroyed during Hurricane Harvey. The city seeks to demolish and replace the current inoperable building. | \$1,050,000 |
| | LAKEVIEW CUTOFF ROAD | Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$922,200 |
| | SUGARMILL RD | Raise Road Elevation, Mill, Rework/Add Base, Prime, Filter Fabric, 2" HMAC | \$856,000 |
| | SUGARMILL ROAD BRIDGE | Raise and Widen Bridge | \$800,000 |
| | NEW WATER LINE PROJECT | New Installation of Approximately 13,100 LF of 6" Waterline | \$589,500 |
| | LAKEVIEW DRIVE BRIDGE | Bridge Widening | \$400,000 |
| | | | |

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| NEW SANITARY SEWER LINES New Installation of Approximately 12,000 LF of 3" Sanitary Sewer Force Mains NAGEL STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC HUELETT STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC BARNHILL ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC MEDFORD STREET Raise Road Elevation, Mill, Rework/Add Base, Prime, Filter Fabric, 2" HMAC KILMER DRIVE Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LABOUVE STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LAUNA ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC Mill, Rework Base, Prime, Filter Fabric, 2" HMAC Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | |
|---|------------------|
| HUELETT STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC BARNHILL ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC MEDFORD STREET Raise Road Elevation, Mill, Rework/Add Base, Prime, Filter Fabric, 2" HMAC KILMER DRIVE Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LABOUVE STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LAUNA ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$300,000 |
| BARNHILL ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC MEDFORD STREET Raise Road Elevation, Mill, Rework/Add Base, Prime, Filter Fabric, 2" HMAC KILMER DRIVE Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LABOUVE STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LAUNA ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$170,000 |
| MEDFORD STREET Raise Road Elevation, Mill, Rework/Add Base, Prime, Filter Fabric, 2" HMAC Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LABOUVE STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LAUNA ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$140,000 |
| KILMER DRIVE Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LABOUVE STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LAUNA ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$126,650 |
| LABOUVE STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC LAUNA ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$90,640 |
| LAUNA ROAD Mill, Rework Base, Prime, Filter Fabric, 2" HMAC EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$73,350 |
| EL CAMINO STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$63,350 |
| | \$50,000 |
| BRIAR LANE Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$40,000 |
| | \$40,000 |
| FARM TO MARKET 1131 Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$38,900 |
| MCVEY STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$28,650 |
| BRENDA LANE Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$22,000 |
| CLARENCE STREET Mill, Rework Base, Prime, Filter Fabric, 2" HMAC | \$13,900 |
| City of Rose City | |
| Rose City City Hall Rehabilitation of existing city hall due to damage sustained by Hurricane Harvey. | \$1,200,000 |
| City of Vidor | |
| Street Rehabilitation Repair the numerous city streets which were under water for several days. This wou include surface of the street and the base. | lld \$28,500,000 |
| City of VidorDemo and Replace Demolish and replace substandard homes to owners/tenants. Provide temporary housing during demo process. | \$18,750,000 |
| Shelter, Multi-use The City needs a place to shelter people who are displaced during a disaster event or emergency. To maximize the usage of such a facility, this building would need to be a multiple use building or campus. | |

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| | City of VidorReplace the Bridge on Old Spanish Trail at School House Ditch | Replace the bridge on Old Spanish Trail at School House Ditch in the city of Vidor that was damaged by flooding during Hurricane Harvey. It was underwater for several days isolating the neighborhood it serves. Other bridge repairs. | \$7,000,000 |
|---------|---|---|-------------|
| | Vidor Demo Vacant Residential Structures | Demolish abandoned houses that will not be rehabilitated. | \$4,000,000 |
| | Bridge Replacement- Old Hwy 90 at Laurel | The flooding damaged the bridge. | \$4,000,000 |
| | Replace Bridge on Orange Street at Anderson Gulley | Replace the bridge on Orange Street at Anderson Gulley in the city of Vidor that was damaged by flooding during Hurricane Harvey. This street is a main thoroughfare. | \$3,500,000 |
| | Bridge Replacement- Alamo St. at School House Ditch | Bridge was damaged during the storm. Also, it was underwater isolating the neighborhood it serves. | \$3,000,000 |
| | Bridge Replacement- Sargent at Anderson Gulley | Flooding damaged the bridge. | \$2,250,000 |
| | Culvert Crossing- Orange St. at L5 Lateral | Flooding damaged headwall. Improving this culvert would mitigate future flooding upstream. | \$2,250,000 |
| | Culvert Crossing- Pine St. near Texas St. | Flooding damaged this crossing which is downstream of the culvert crossing at Texas St. near Pine St. | \$1,900,000 |
| | Culvert Crossing - Texas St. at Pine St. | Flooding severely damaged the base, subgrade, and backfill. The pavement of the street was also damaged due to the flooding. | \$1,900,000 |
| | Culvert Crossing- S. Dewitt & Forest Lane | The flooding damaged the headwalls. There is only one way into this neighborhood | \$1,500,000 |
| | Culvert Crossing- Jewel at S. Tram | Subgrade washed out due to flooding. Only entrance into neighborhood | \$500,000 |
| | Rehabilitation of Commercial Businesses and Structures | Many small businesses were flooded. Grants to assist in the recovery would promote property values, boost sales tax and encourage re-hiring. | \$500,000 |
| | Vidor City Hall Flood Repair | Repair flooded City Hall and replace damage to furniture/equipment. | \$295,000 |
| | City Pool | Concession Stand/Restrooms were flooded. Pool Pumps damaged by floodwater. | \$100,000 |
| City of | West Orange | | |
| | Ditch mopping and re-leveling | The amount of water and debris flowing through our ditches has created a uneven ditch drainage pattern and should be re-engineered and re-graded for slope. | \$8,000,000 |

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| | Repair Flood Damaged Streets in the City of West Orange. | Repair the streets of the city of West Orange which were damaged by sitting in the flood waters from Hurricane Harvey for more than a week. The wear on the asphalt/concrete surfaces and seams will begin to show in 6 months to a year. | \$7,000,000 |
|----------|--|---|--------------|
| | Bridge Repairs in the City of West Orange | Repair the bridge abutments and approaches in the city of West Orange that were eroded by rushing water from Hurricane Harvey. | \$5,000,000 |
| | Building demolitions | Abandoned structures damaged by hurricane need demolition . | \$3,000,000 |
| | Underground storm sewer cleaning | Much debris has been washed into our underground storm sewers, creating obstruction of flow for drainage. | \$2,000,000 |
| | Culvert replacement | Many culverts have been separated and/or eroded by rushing water though our ditches, streams and bayous. | \$2,000,000 |
| | West Orange WCID No. 2 Wastewater Treatment Plant | Elevate electrical equipment and control on lift stations. | \$1,000,000 |
| | West Orange WCID No. 2 Wastewater Treatment Plant | Relocate and elevate flooded electrical equipment waste water treatment plant. | \$1,000,000 |
| | WCID No.2 Water Production Sites | Remove and replace 200kw generator and transfer switch at well site 3. Provide a 200KW generator and transfer switch at well sites 1 and 2 | \$450,000 |
| | WCID No.2 Wastewater treatment plant | Damage to electrical equipment including influent pump motors, chlorine cylinder scales, chlorine cylinder hoist, blowers | \$100,000 |
| | WCID No.2 Wastewater treatment plant | Damage to existing storage building roofs causing extensive damage to the interior of the building. Needs to be demolished | \$50,000 |
| | WCID No.2 Office Building Repairs | Damage to office building roof causing water to leak into building damaging interior walls and flooring | \$50,000 |
| Little C | ypress-Mauriceville CISD | | |
| | Little Cypress-Mauriceville CISD Facilities Restoration | Repair and replace sections of buildings (Mauriceville Elem. & Middle School, Little Cypress Elem. and Junior High School, Transportation Office Bldg, and Little Cypress-Mauriceville High School) from water damage. Other repairs on facilities. | \$64,300,000 |
| | Special Education Office | Entire building was flooded and received 2 to 4 inches of flood water. Facility will require water and mold remediation and repairs (drywall, flooring, millwork). | \$800,000 |
| | Little Cypress Intermediate | Food was lost in freezer as a result of power outage | \$15,000 |
| Orange | c County | | |
| | | | |

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| 1 | New Jail | This project would replace existing jail facility with newer / more efficient design. Additionally, the new facility could be elevated to reduce the likelihood of flooding and need to evacuate inmates. | \$200,000,000 |
|-----------|--|--|---------------|
| - | Transportation Elevation | This project would help to repair and elevate damaged county roads. Repairing damaged roads and elevating some roads will help to mitigate the effects of flooding and improve transportation. | \$100,000,000 |
| J | Justice Center | This project would move our existing district and county court-at-law courts to a new facility. The existing courthouse is an historic structure and very difficult to modernize. Additionally, it has received water damage during past weather events. | \$50,000,000 |
| | Combined Precinct 2 Commissioner/JP/Constable Building | This project will combine our Precinct 2 Commissioner, Justice of the Peace, and Constable offices into one building in the northern section of the county. Currently, the offices are separated by several miles and need to be consolidated. | \$1,000,000 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| 1 | Maple Crest Sewer Improvements | Replacement of approximately 25,000 LF of sewer lines. | \$1,831,000 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| | Sanitary Sewer Service Line Replacement | Replacement approximately 44,000 LF of service lines | \$1,800,000 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| I | Brookhollow Sewer Improvements | Replacement of approximately 6,300 LF of 8" gravity sewer | \$1,360,800 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| | Brookhollow Elevated Water Storage Tank | Installation of a 500,000 gallon elevated water storage tank. | \$1,728,000 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| , | Water Treatment Plant | Installation of a 7 MGD Water Treatment Plant | \$30,240,000 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| I | Maple Crest Water Improvements | Replacement of approximately 15,800 LF of 8" waterline and 9,000 LF of 6" waterline | \$736,800 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| - | Tiger Lake Improvements | Replacement of approximately 4,300 LF of 8" force main pipe | \$619,200 |
| Orange Co | ounty Water Control & Improvement Di | istrict # | |
| 1 | FM 2802 Force Main Improvements | Replacement of approximately 19,000 LF of 14" force main pipe | \$3,283,200 |
| | | | |

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| Orange | County Water Control & Improvement D | istrict # | |
|--------|---|--|-------------|
| | FM 2802 Water Improvements | Replacement of approximately 16,000 LF of 12" waterline | \$2,073,600 |
| Orange | County Water Control & Improvement D | istrict # | |
| | FM 105 & Orange Street Sanitary Sewer Lift Station | New Lift Station installation | \$720,000 |
| Orange | County Water Control & Improvement D | istrict # | |
| | FM 105 & Orange Street Sanitary Sewer Improvements | Pipe bursting approximately 8,000 LF of Sanitary Sewer | \$1,036,800 |
| Orange | County Water Control & Improvement D | istrict # | |
| | Bahama Heights Water Improvements | Moving approximately 6,000 LF of water lines and 112 services to front of property. | \$1,157,760 |
| Orange | County Water Control & Improvement D | istrict # | |
| | Sanitary Sewer Line Rehabilitation | Pipe bursting approximately 34,000 LF of sanitary sewer lines. | \$2,800,000 |
| Orange | field ISD | | |
| | Orangefield ISD Restoration of Elementary and High School Campuses | Both of the elementary and high school campuses received severe damage from flooding. This included damage to classrooms and related furniture, equipment and educational supplies and resources. | \$6,000,000 |
| | District Damage | Miscellaneous Damage | \$250,000 |
| | Boys' Fieldhouse | High School Boys Fieldhouse Rebuild. | \$200,000 |
| | Girls' Fieldhouse | High School Girls Fieldhouse Rebuild. | \$15,000 |
| Orange | field Water Supply Corporation | | |
| | Permanent FM 1442, 10 inch Vacuum Sewer Line Service | Replace Temporary 10 inch Vacuum Sewer Line with a new Vacuum Sewer Station and Force Main to Wastewater Treatment Plant to serve displaced sewer customers. | \$3,700,000 |
| | Dupont Vacuum Station | Motor, Electrical and Controls Repair and/or Replacement. | \$500,000 |
| | Emergency Repair FM 1442 Vacuum Sewer Line | As a direct result of contractor hitting 10 inch Vacuum Sewer Line, approximately 150 sewer customers were without sewer service for over thirty (30) days. A new temporary sewer line was installed to re-establish sewer service. The sand and silt from dam | \$400,000 |
| | Cormier Vacuum Sewer Station | Motor, Electrical and Controls Repair and/or Replacement. | \$100,000 |
| | | | |

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| | Highway 62 Vacuum Station | Motor, Electrical and Controls Repair and/or Replacement. | \$100,000 |
|--------|---|---|--------------|
| | Oilla Vacuum Sewer Station | Motor, Electrical and Controls Repair and/or Replacement. | \$60,000 |
| | Turner Vacuum Sewer Station | Motor, Electrical and Controls Repair and/or Replacement. | \$50,000 |
| | Harmon Vacuum Sewer Station | Motor, Electrical and Controls Repair and/or Replacement. | \$50,000 |
| Rose (| City | | |
| | North/South Rose City Drainage | Clean out all drainage ditches and replace existing damaged culverts with new culverts. | \$17,000,000 |
| | City of Rose City Pavement Replacement Project | This project will allow for the replacement of existing 46,603 LF of damaged roadway pavement. | \$13,200,000 |
| | Sanitary Sewer Collection System | Installation of approximately 36,269 LF of sanitary sewer line and install forcemain and lift station. | \$6,500,000 |
| | Raw Water Pump Station Repairs | New elevated raw water pump station to replace existing damaged raw water pump station. | \$2,160,000 |
| Vidou | City of Rose City Bridge Guardrails Project | Replacement of 4,360 LF of existing damaged bridge guardrails. | \$300,000 |
| Vidor | ISD | | |
| | Vidor ISD Facility Repair and Rebuild | Repair and replace sections of fifth & sixth grade school buildings, band hall and other district facilities due to water damage. Desks and other furnishings were damaged beyond repair and are in need of replacement. | \$13,450,000 |
| | Technology | All teacher and student computers were flooded at the two campuses. | \$500,000 |
| | Rebuild Oak Forest ElementarySchool | This PK-4th grade campus was flooded completely. | \$500,000 |
| | Football Practice Facility | The football practice facility of the high school was flooded. | \$250,000 |
| | Baseball Practice Facility | The baseball practice facility of the high school was flooded. | \$250,000 |
| West | Orange-Cove ISD | | |
| | West Orange Cove ISD Facility Repair and Rebuild | Repair and replace sections of buildings from water damage. West Orange Cove ISD Library, gym, and other district facilities require repairs from water damage as a result of roof leaks including HVAC, vehicles, building roof. | \$3,500,000 |
| | North Early Learning | The building experienced some flooding that required remediation. The playground | \$250,000 |
| | | will need knew mulch. | |

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| | West Orange Stark High | The campus lost a server, two canopies, and electrical shortage on stadium lights. | \$100,00 |
|----------|--|--|------------|
| | West Orange Stark Elementary | One of the gym floors took on water, and will need to be replaced. | \$80,00 |
| olk Cou | nty | | |
| City of | Livingston | | |
| | 200 South Marsh | Rebuild washout. | \$900,00 |
| Polk Co | ounty | | |
| | Road Repairs | Road Maintenance on numerous high priority roads throughout Polk County. These road networks are critical in supporting the movement of comerce and personnel. | \$410,00 |
| Polk Co | ounty Precinct 2 | | |
| | Road Maintenance | Road Maintenance on numerous high priority roads throughout Polk County. These road networks are critical in supporting the movement of comerce and personnel. | \$1,000,00 |
| Polk Co | ounty Precinct 3 | | |
| | Road Maintenance | Road Maintenance on numerous high priority roads throughout Polk County. These road networks are critical in supporting the movement of comerce and personnel. | \$1,000,0 |
| efugio C | County | | |
| Austwe | ell-Tivoli ISD | | |
| | Adequate drainage system | Adequate drainage in place around new school to prevent flooding. | \$1,350,0 |
| City of | Austwell | | |
| | City Hall/CommunityCenter/VFD/EOC/Shel ter | Damage to community buildings; mitigate the old building standards and codes for adequate storm proof public buildings in this coastal community along San Antonio Bay. Some in this category are new installations or buildings, e.g. EOC, Shelter. | \$8,000,0 |
| | City of Austwell Water and Sewer System | Mitigation of the out-of-date water system for the City of Austwell including all necessary repairs. | \$2,000,0 |
| | City of Austwell Water and Sewer System | Mitigation of the out-of-date sewer system for the City of Austwell including all necessary repairs. | \$2,000,0 |
| | Streets, Roads, Drainage | mitigates flooding. | \$2,000,0 |
| | Temporary Housing | mitigate lack of public land to accommodate emergency trailer/RV's; purchase private property and make necessary infrastructure improvements. | \$2,000,00 |

| City Park | damage to city park; gazebo's damaged; rebuild completely. | \$1,000,00 |
|--------------------------|--|------------|
| Halo Flight | mitigates the inability to reach the community post storm with conventional. transportation due to downed power lines and flooding. | \$250,00 |
| City of Bayside | | |
| City Municipal Building | Replace and mitigate Bayside Fire Department building and associated municipal buildings that were significantly damaged by hurricane force winds. | \$5,200,00 |
| Roads | 22 miles of roads and bridges. | \$2,500,00 |
| Sewer | Expansion and mitigation. | \$2,000,00 |
| Temp Housing | Temp RV's and infrastructure. | \$2,000,0 |
| Water | RO system repairs and mitigation. | \$2,000,0 |
| Park | Replace. | \$1,000,0 |
| Maintenance Bldg | Replace. | \$500,0 |
| Bayside City Safety Sign | Replace all safety signage damaged during Hurricane Harvey throughout the coasta city of Bayside. | \$200,0 |
| Fire Hydrants | Replace and expand. | \$100,0 |
| City of Refugio | | |
| Public Buildings | City Hall, Police Dept and Annex, Warehouse, Fire Dept, Animal Control. | \$12,550,0 |
| City of Refugio Street F | Repair Project This project will allow for street repair and sign replacement in the City of Refugio. | \$6,500,0 |
| Water and Waste Wate | er Lift stations, backup, repair/replace. | \$4,500,0 |
| Flood Mitigation | Ditch repair and improvement. | \$1,000,0 |
| Communication | PD, FD, EMS communication equipment. | \$250,0 |
| City of Woodsboro | | |
| City buildings (mitigate | shelter) City Hall, VFD, Community Center, Police Dept/Annex, Halo Pad | \$13,000,0 |
| Street Department | Streets, signs, drainage, curbing & gutter (mitigate flooding) | \$4,500,0 |
| | | \$4,000,0 |

| Waste Water Trea | ntment Plant | sewer, drying beds, office/maintenance building, lift station 1&2. | \$3,000,000 |
|---|---------------------|--|--------------|
| City/Veterans Parl | ks | fencing, equipment. | \$3,000,000 |
| Water Utility Depa | artment | pump house, back-up generator, equip/parts building, fencing. | \$3,000,000 |
| Refugio County | | | |
| Refugio County Fa | cilities | Refugio County Courthouse received significant structural damage as a result of wind damage. Repair/replace damages to Refugio County Courthouse and annex buildings. | \$17,500,000 |
| New County Jail | | County jail is damaged. Needs upgrades to outdated facility and meet improved storm specifications. Mitigates risk associated with relocating inmates. | \$6,000,000 |
| Temporary and Lo | ong Term Housing | Purchase of private land in unincorporated areas of county for RVs/Trailers, with associated installation of roads, water, sewer, and power infrastructure. | \$4,000,000 |
| Reconstruct Critica Infrastructure | al County | Several elements of the county's critical infrastructure were destroyed by the storm. This project will reconstruct county operations buildings, roadway maintenance equipment facilities, and numerous county roads to restore critical infrastructure. | \$3,250,000 |
| Elderly/Social Serv | vices Complex | New facility to replace damaged elderly services building. Mitigates the undersizefacility to an increasing number of elderly clients and their safety. Includes purchasing private land. | \$3,000,000 |
| Damaged Commu | nity Centers | Replace and/or repair storm damaged Community Centers at Swift Street, Precinct#2, and Precinct #4. Upgrade facilities to storm specifications to mitigate risk of no shelter for these rural communities. | \$1,000,000 |
| Damaged County I | FairgroundBuildings | Replace storm damaged county livestock barns and associated buildings. Mitigate the safety risk to community members. Provides for continuation of 4-H and FFA programs. | \$1,000,000 |
| Damaged Austwel BoatDock and Fish | • | Replace storm damaged county facilities at this location. Mitigates economic impact of not having a key asset to this rural community. | \$500,000 |
| Damaged US 77 W | eigh Station | Replace storm damaged building and repair road/improved concrete weigh area. Mitigates loss of revenue to county. | \$500,000 |
| Damaged Law EnforcementComr Tower/Buildings | munication | Replace storm damaged tower, repeaters, and building roofs. (can be added to #3 above) | \$300,000 |
| Damaged Airport ⁻ | TerminalBuilding | Replace storm damaged Rooke Field terminal building/control lighting. Mitigates risk of no travel and safe air travel to this rural county. | \$250,000 |

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| | Damaged County Museum | Repair storm damaged roof and interior. Mitigates the risk of loss to historical artifacts. | \$200,000 |
|---------|---|---|--|
| Refugio | o County Memorial Hospital District | | |
| | Refugio County Memorial Hospital Facilities | Repair/replace facilities and equipment damaged by flooding. Services include interior & exterior repair, roofing, windows, drainage, fire escapes flooring, and operating rooms. | \$5,850,00 |
| | Sprinkler systems | Add fire suppression sprinklers to all floors to bring the hospital to current life safety code standards. | \$1,250,00 |
| | Elevators | Replace Aging Elevators that were damaged during the storm to meet current code and standards. | \$1,000,00 |
| | Parking Lot | Relocate Patient/Employee Parking to a safer area and add parking lights. | \$750,00 |
| | Generator Power | Add additional hospital and clinic generators to cover all electrical systems. | \$700,00 |
| | Drainage | Rework Property Drainage and add pumps to the basement to mitigate flood risks. | \$500,00 |
| | Air Conditioners | Replace Two Damaged Roof Top Air Conditioners and duct work. | \$130,00 |
| Refugio | o ISD | | |
| | Refugio ISD Educational Facilities | Repair and replace damages to Elementary School, Science Wing, Cafeteria, Football Field, Band Hall, and associated structures resulting from water damage. Damages include roofing, flooring, cabinets, and walls. | \$14,000,00 |
| | Drainage Throughout (GutterSystems) | Correct stormwater runoff/drainage issues on all campuses; mitigate standing water. | \$2,000,00 |
| | Parking Lots | All parking lots need repair. | \$2,000,00 |
| | Tennis Courts | Fencing, lights, surface. | \$2,000,00 |
| | Maintenance Shop | New roof, doors, gutters ("new building"). | \$1,000,00 |
| | Landscape | Reestablish loss trees and vegetation; learning environment. | \$1,000,00 |
| | | | |
| | Sidewalks/Canopies | Replace damaged facility. | \$1,000,00 |
| | Sidewalks/Canopies Computers/Communication/DataLine Reconstruction | Replace damaged facility. Install new IT systems and equipment. | |
| | Computers/Communication/DataLine | | \$1,000,00 \$1,000,00 \$1,000,00 |

| Woo | odsboro ISD | | |
|--------|--------------------------------------|--|--------------|
| | Woodsboro ISD Educational Facilities | Repair/replace extensive water damage to school structures Woodsboro ISD Elementary campus, band hall, cafeteria and gym building. Damages include roofing, lighting, walls, ceilings, flooring and furnishings. | \$15,000,000 |
| | Plumbing Re-Route | Create new sewer route with new pipes. | \$6,000,000 |
| | Auditorium | Remodel 1956 building, level floor, use as event and performance center; could be used for public storm shelter by adding kitchen, serving area, storage, restrooms, generators, etc. | \$6,000,000 |
| | Maintenance and Bus Barn | New construction: Enclosed bus barn and maintenance shop area. Garage for up to 12 vehicles. Garage doors for security. | \$2,000,000 |
| | RV Park for Employee Housing | On in-district land provide water, electricity, and sewer hook-ups for employee housing. Secure with a gated entrance and fencing. | \$1,000,000 |
| Sabine | e County | | |

| Sabine | County |
|--------|--------|

| | County Road Repair - Precincts 1,2,3,4 | Repair of rock roads and culverts damaged by TS Harvey flooding. | \$600,000 |
|-----------|---|---|-----------|
| San Jacin | to County | | |
| CITY OF | COLDSPRING | | |
| | Major Drainage Issues | Cemetery Street flooding issues. | \$500,000 |
| | Major Drainage Issues | Weaver Street flooding issues. | \$250,000 |
| | Sewer Plant Drainage Issues | Retention pond washed out along natural drainage area. | \$3,000 |
| City of | Point Blank | | |
| | City of Point Blank East Lakeview Drive Repair Project | Repairs to East Lakeview Drive due to extensive road damage from water flows. | \$50,000 |
| | General Road Maintenance | This project will repair washouts and damage due to water flows. | \$16,000 |
| | City of Point Blank Robinson Way Bulkhead Project | Repair of Robinson Way in Point Blank due to washout from heavy water flow. | \$10,000 |

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| City of Point Blank Spring Lane Culvert Project | Repair of washout due to heavy water flow on Spring Lane near Evergreen intersection. | \$5,000 |
|--|---|--------------|
| Debris in Ditches | Hindrance to flow. | \$2,500 |
| City of Point Blank Evergreen at Mulberry Project | This project will repair a road washout at the intersection of Evergreen and Hickory. | \$2,500 |
| Shepherd ISD | | |
| Shepherd High School | Rented 20kw generator for backup power for food freezers. Also beginning 8-25 and continuing thru 8-31, due to numerous leaks in the High School roof, SISD used some of their employees to mop and vacuum water from floors. | \$574 |
| San Patricio County | | |
| | | |
| Aransas Pass ISD | | |
| Playground Equipment | Playground Equipment and Covered Outdoor Activity Pavilion Needed. | \$1,000,000 |
| Building Demolition | Abatement & Demolition of Multiple Abandoned District Facilities. | \$1,000,000 |
| City of Aransas Pass | | |
| Police/Fire/City Hall Building | Repair and replacement of electrical systems, air conditioning, mold removal/abatement, and structural repairs to buildings that house emergency services and city officials in the City of Aransas Pass (Police Station, Fire Department and City Hall). | \$30,000,000 |
| Harbor Repair: Bulkhead & Building | Replacement of failing bulkhead along Conn Brown Harbor and repair of Harbor Master Building. Damage resulted from extensive tidal surge. | \$11,600,000 |
| Aransas Pass Road Repair Project | Repair road and drainage failures due to storm system washouts at various locations around Aransas Pass such as Highland Ave., S. 13th, N. McCampbell, S. Nelson, etc. | \$3,500,000 |
| Civic Center | Roof repairs, carpet replacement, awning replacement, back up generator, and furniture replacement. | \$3,000,000 |
| Elevated Water Tower | 500,000 elevated water tank. | \$2,500,000 |
| 2nd Elevated Water Tower | Secondary elevated water tower as backup as part of our hazard mediation plan. | \$2,500,000 |
| Wastewater Treatment Repairs | Repair clarifiers (settling tanks), replace aerator and drying beds, and perform electrical work at Aransas Pass Wastewater Treatment Plant. | \$1,500,000 |

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| City of Aransas Pass Wastewater Treatment Repairs | Replace pumps, electric panels, and reassemble the float system at Aransas Pass Wastewater Treatment Plant. | \$850,000 |
|--|---|-----------------|
| City Parks | New fencing for softball and little league fields, new bleachers with canopies for fields, repairs to buildings and restrooms, repairs and replacement of playground. | \$500,000 |
| Public Works Security Fencing | Security fencing and gate replacement at public works yard. | \$150,000 |
| City of Sinton | | |
| Water Well Generator | Install generator for backup power at water well. | \$70,000 |
| Water Pump Station Generator | Install Generator For backup power at water pump station. | \$70,000 |
| Odem-Edroy ISD | | |
| Odem-Edroy ISD Facility Restoration | These funds are requested to repair the roof of the elementary school that was damaged during Hurricane Harvey. | \$669,712 |
| Taft ISD | | |
| Rebuild Schools | District-wide reconstruction of school buildings. | \$6,228,571 |
| Classroom and Instructional Supplies | Instructional material, instructional equipment, library books, classroom furniture, and other district department replacement equipment & supplies. | \$1,000,000 |
| Damage Prevention | Storm Doors & Hurricane Windows. | \$1,000,000 |
| ler County | | |
| | | |
| City of Colmesneil | Conitto Lorror Doord | ć2. 7 00 |
| Street Repairs | Smith-Jones Road. | \$3,780 |
| Street Repairs | Railroad Street. | \$2,520 |
| Street Repairs | Sewer Plant Rd. | \$1,890 |
| Street Repairs | Dogwood Street. | \$630 |
| Street Repairs | Deason Circle. | \$630 |
| Spurger ISD | | |
| Spurger ISD Facility Repair and Rebuild | Repair and replace damage to Spurger ISD Buildings from flood. Damages include flooring, drywall, ceiling tiles, roofing, and furniture damaged by flood water at Spurger ISD facilities. | \$313,000 |
| norday Docombor 20, 2017 | | Dogo 133 of 10 |

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| Elementary School | Abatement, drywall, moisture barrier, ceiling tiles, roofing repair. | \$35,000 |
|--|--|---------------|
| Transportation Building | Ceiling tiles, roofing. | \$10,000 |
| Maintenance Building | Ceiling tiles, roofing. | \$10,000 |
| Admin Building | Abatement, drywall, ceiling tiles, roofing repair. | \$5,000 |
| Vocational Building | Ceiling tiles, roofing. | \$2,000 |
| Ball Fields Concession | Ceiling tiles, roofing. | \$500 |
| Gymnasium/Cafeteria | Ceiling tiles, roofing. | \$500 |
| Warren ISD | | |
| HS HVAC | Damage to HVAC Central System. | \$40,000 |
| Food Loss | Food Loss. | \$10,000 |
| Sewer Plant | Re-seeding Sewer plant. | \$10,000 |
| Individual HVAC Units | Individual HVAC Units. | \$5,000 |
| Classroom Damage | Storm damage to two classrooms. | \$3,000 |
| /ictoria County | | |
| City of Victoria | | |
| City of Victoria Hurricane Harvey Repairs | The project will make much needed repairs to the city of Victoria, which was recently affected by Hurricane Harvey. | \$102,881,879 |
| Restabilize and Repair Roads in the City of Victoria | Restabilize and repair the roads in the city of Victoria that had substantial erosion due to flooding from Hurricane Harvey. | \$6,000,000 |
| Debris Removal | Removal of estimated 350,000 cubic yards of debris from within City of Victoria city limits plus required monitoring costs. | \$3,500,000 |
| Emergency Protective Measures | Costs associated to emergency response assistance from City of Austin Traffic Control to assist with repair/restoration of citywide traffic control. | \$200,000 |
| Emergency Protective Measures | Costs associated to emergency protective measures including generator rental & fueling for critical infrastructure providing community services & EOC operations | \$150,000 |
| Nursery ISD | | |

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| Nursery ISD Roof Repair | This project will facilitate roof repairs to the Nursery ISD school building. Repairs include those to the northeast corner of the new addition where the roof is holding water under the felt, the scuffs and indicators of impact. | \$50,000 |
|--|--|-------------|
| Water penetration of the building | Several instances of water blowing over the curbing of the roof penetrations as well as water blowing in to the building resulting in floor damage and damage to the bookshelves / cabinets behind the cove base. | \$12,500 |
| General Tree and Debris Removal | Several trees were blown over and limbs blown down, fence damages. | \$10,000 |
| AC on the Roof of the Main Building | There is damage to the shrouding of several of the units as well as loss of screens and filters of the air intakes. | \$5,000 |
| Playground | The awning is torn. | \$5,000 |
| Food / Cooler | The power was out for 72 plus hours so all the food in the cooler and freezer was lost as well as issues when the power came on resulting in a repair of the freezer. | \$4,000 |
| Gym | The rollup doors were damaged. | \$3,000 |
| AC in the Library | On the restart there was electrical issues and we lost several switches and motors / blowers. | \$2,500 |
| Pump House | Damage to the roof. | \$2,000 |
| Victoria County | | |
| Victoria County Building Repair/Mitigation | Repair and mitigation of all damaged county buildings due to flooding from Hurricane Harvey. | \$7,500,000 |
| Residential Property Buyout | Buyout homes that were substantially damaged during Hurricane Harvey. | \$3,750,000 |
| Rehab Water and SewerInfrastructure | Rehab Water and Sewer Infrastructure, Bloomington and Placedo. | \$3,500,000 |
| Victoria ISD | | |
| Victoria ISD | Repair damages to 27 Victoria ISD campuses. Roof damage sustained from high winds and subsequent water damage to interior of multiple buildings across all campuses. | \$8,000,000 |
| Walker County | | |

New Waverly ISD

New Waverly ISD Facility Repair/replace sections of ISD buildings (Elementary, Intermediate & High Schools, Repair/Restoration Gymnasium, and Other ISD Facilities) including roofing, flooring, ceiling tiles, and walls.

\$370,000

| Riverside Special Utility District | | |
|---|---|----------------------------|
| Alternate Water Source | Project would provide for a new water line to connect to a neighboring utility to provide an alternate water source. | \$400,000 |
| Huntwood Plant Emergency Generator | Would Provide an Emergency power source (generator) to operate the Huntwood Water Plant which failed due to loss of power | \$230,000 |
| Walker County | | |
| Emergency Animal Shelter Project | Construct an emergency animal shelter that will house animals of all kinds and sizes for use during events where sheltering will be needed. | \$5,500,000 |
| Generator Fencing Project | Build protective fencing for generators at all county facilities from high windsand/or debris due to hurricanes or tornadoes. | \$150,000 |
| Waller County | | |
| Brookshire-Katy Drainage District | | 4200.000 |
| McAlister Road Bridge Replacement | Existing Bridge was damaged from Hurricane Harvey, but prior to that is a restriction on Brookshire Creek. With some detention and replacement of the bridge, the area upstream of McAlister Road could be removed from the floodplain. | \$300,000 |
| City of Huntsville | | |
| Tributary A Watershed | 11th Street Flooding Street flooded in part to too much water entering the sewer system causing manholes to overflow. Creek needs channel work. | \$15,000,000 |
| Elkins Lake Lift Station | Lift Station improvement in order to handle the inflow and infiltration | \$4,500,000 |
| Camelia Lake Sanitary Sewer | Sanitary Sewer Elevation and Rehabilitation of Sanitary Sewer System along East Side of Camelia Lake | \$4,000,000 |
| | | |
| TDCJ/Town Creek Utility Line | Replacement of old clay utility line that experienced washout. | \$1,500,000 |
| TDCJ/Town Creek Utility Line River Oaks Drive | Replacement of old clay utility line that experienced washout. River Oaks Drive improvements at Lake Crossing. | \$1,500,000 \$1,000,000 |
| | | |
| River Oaks Drive | River Oaks Drive improvements at Lake Crossing. | \$1,000,000 |
| River Oaks Drive Generator at Service Center | River Oaks Drive improvements at Lake Crossing. Replacement generator for SCADA and deployment operations. Vast amounts of debris piled up that needs to be ground into smaller units in order to | \$1,000,000 \$750,000 |

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| Generator at City Hall | | |
|--|--|----------------------------|
| | Replacement generator for administrative functions. | \$500,000 |
| City of Prairie View | | |
| City Hall | Leaks and flooding in the building from the roof and floors. | \$100,000 |
| Sewer Lines | Excessive sand and other infiltration. | \$100,000 |
| Lift Stations | Unable to handle in the increased volume/water backed up. | \$25,000 |
| Waller ISD | | |
| Field Store Elementary Scho | Labor and materials for storm related repairs to electrical service | \$61,416 |
| Waller High School | Repairs to gym floor | \$37,832 |
| Various Waller ISD campuse | es Employee and staff labor for cleanup and electrical and plumbing repairs | \$26,010 |
| Waller Junior High School | Repairs to Compressor and Chillers | \$24,204 |
| Various Waller ISD campuse | es Canopy Repairs and ceiling tile replacement | \$6,539 |
| Wharton County | | |
| Boling ISD | | |
| Restoration | Water removal from auditorium and concession | \$60,000 |
| | | |
| Concession Stand | Replace plywood and RFP and paint | \$10,000 |
| Concession Stand City of Wharton | Replace plywood and RFP and paint | \$10,000 |
| | Replace plywood and RFP and paint 100% Disaster Debris Removal funding. | \$10,000 \$1,500,000 |
| City of Wharton | | |
| City of Wharton Debris Removal | 100% Disaster Debris Removal funding. | |
| City of Wharton Debris Removal Wharton County Repair Wharton County Roa | 100% Disaster Debris Removal funding. Repair the Wharton County roads that were damaged/ destroyed by flood waters from Hurricane Harvey. | \$1,500,000 |
| City of Wharton Debris Removal Wharton County Repair Wharton County Roan Reconstruction | 100% Disaster Debris Removal funding. Repair the Wharton County roads that were damaged/ destroyed by flood waters from Hurricane Harvey. The Wharton County Museum building and collection items were severely damaged by | \$1,500,000 \$5,000,000 |

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| Ja | arvis | Mitigate District facilities resulting from flood. | \$600,000 |
|--------------|---|--|---------------|
| Pa | Parking Lots | Resurface parking lots at Wharton High School. | \$500,000 |
| Fi | ield House | Install flooring, paint cinder block walls, install desks and shelving in the field house. | \$100,000 |
| А | admin/Personnel | Additional personnel to handle mitigation / reconstruction. | \$100,000 |
| Ex | xterior Wharton High School | Drainage, electrical, etc. | \$30,000 |
| N | ∕lisc. Building | Replace storage buildings at Wharton High School. | \$25,000 |
| W | Vharton Elementary School | Water infiltration from exterior. | \$10,000 |
| E: | SC | Repalce carpet in Business Office. | \$2,500 |
| FEMA – Haza | ard Mitigation | | |
| All Counties | 1 | | |
| Rebuild Tex | exas | | |
| | Coast-wide Electric Power Grid and ystem Mitigation | Restore critical electric public utility distribution, transmission and generation infrastructure. | \$500,000,000 |
| Aransas Cou | ınty | | |
| Aransas Co | ounty | | |
| | Other Public Safety | Public safety communications tower | \$2,000,000 |
| V | ehicles & Equipment | Public safety vehicles and roller | \$911,000 |
| | Disaster Prep & Emergency Protective Measures | Disaster Prep & Emergency Protective Measures | \$330,000 |
| Aransas Co | ounty Navigation District | | |
| C | Cove Harbor Bulkheads | bulkheads in our industrial harbour | \$7,000,000 |
| В | Bulkhead Rockport harborfront | bulkheads on west side of Rockport harbor | \$4,000,000 |
| _ | ' | | |
| | лarina docks/ Facilities | marina on west side of Rockport harbor | \$2,500,000 |

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| Paws and Taws | Conference Center | \$1,400,000 |
|---|---|---------------|
| Brazoria County | | |
| BCDD#1 | | |
| Brushy Bayou Regional Detention | Regional detention in the downstream Brushy Bayou Watershed to relieve flooding from large rain events. This includes environmental studies, engineering studies, acquisition of property, permits, labor, equipment and material. | \$1,000,000 |
| BCDD#11 | | |
| Highway 36 project | Retention pond, drainage ditches | \$500,000 |
| BCDD#3 | | |
| Chocolate Bayou dredging | Dredge/excavate to straighten out hard bends and horse shoe turns in Chocolate Bayou north of Hwy 35 near Camp Mohawk to get water to the bay quicker. Would include purchase of small parcels of land that would be removed. | \$4,000,000 |
| Future Mitigation/Regional Detention pond | Purchase large tract of land south of Manvel in the Chocolate Bayou watershed for mitigation and regional detention to allow us to widen the C-12 and C-1 ditch to alleviate flooding in Manvel south of HWY6. | \$4,000,000 |
| Future Mitigation Mustang Bayou | Widen Mustang Bayou south of Alvin to the bay to help water get out of City Alvin quicker. | \$4,000,000 |
| BCDD#4 | | |
| Springfield/Park Village | Repair and improve the detention for 900 lf of concrete pilot channel, channel paving and outfall improvements | \$1,025,000 |
| Brazoria County Sheriff Office | | |
| Brazoria County Sheriff Search and Rescue Truck | Purchase high profile trucks (2) - 4 wheel drive for high-water search, rescue and evacuation work - (\$100,000/each). | \$200,000 |
| Brazoria Engineering | | |
| Effective Flood Boundary Study for Brazos and San Bernard River | Perform a study to determine the effective flood boundary of the Brazos and San Bernard River to determine limits and viability of Levees to control flooding. | \$1,000,000 |
| City of Pearland | | |
| Mitigation Drainage Projects | Drainage improvement projects to address access to critical facilities such as Fire Station #5 on Kirby Drive, Pearland Medical Center Hospital and Memorial Hermann Pearland Hospital on Business Center Drive. Other critical improvements. | \$100,000,000 |

| City of Pearland Was Treatment Plant Flow Sanitary Sewer Lift S Mitigation Project | w Diversion and | Build a regional lift station to divert the wastewater from the current facility in the floodplain to the better-located Barry Rose plant. Increase capacity and retrofit pumps and electrical systems at the Barry Rose plant. | \$80,000,000 |
|---|-----------------|--|--------------|
| Sanitary Sewer Lift S | | The City has 30 Lift Stations that currently do not have backup generator power. This project will install automatic transfer switches, generators, and associated upgrades to the electrical system to accommodate new equipment to provide the resilience. | \$2,500,000 |
| Chambers County | | | |

| City of | Baytown | | |
|---------|------------------------------------|---|---------------|
| | Baytown High-Water Vehicles | Purchase military surplus trucks for City of Baytown emergency responders to use in high water rescue, evacuation & law enforcement. Additional equipment include; lighting, radios, personal floatation devices and flat bottom boats for ferrying evacuees. | \$250,000 |
| City of | Mont Belvieu | | |
| | Cedar Bayou Dredge | Increase capacity and flow of existing channel from city down to bay including right of way acquisition. | \$250,000,000 |
| | Hackberry Gully Regional Detention | Regional detention pond- increase capacity for Hackberry Watershed | \$40,000,000 |
| | Cotton Bayou Improvements | Clearing, Cleaning and constructing Gabions - West Chambers County area South of IH 10 - Major Flooding during Harvey - acquire ROW and deepening and widening | \$20,000,000 |
| | Hackberry Gulley Improvements | Clearing, Cleaning and constructing Gabions - West Chambers County area South of IH 10 - Major Flooding during Harvey- acquire ROW and deepening and widening | \$20,000,000 |
| | Emergency communication Network | Wireless mesh network to provide connectivity for public safety | \$10,000,000 |
| | Langston extension for access | connect the two segments of Langston for dual accessibility to emergency evacuation shelter- flooded during Harvey | \$9,000,000 |
| | Cherry Point Gully | Clearing, cleaning and channelization | \$7,000,000 |
| | Cotton Bayou Relief Channel | This project will create a relief channel to divert some of Cotton Bayou flow into Old River to provide relief to Cotton Bayou. | \$6,500,000 |
| | Improve EOC and equipment | Expansion and improvement of existing facility and equipment | \$5,000,000 |
| | Smith Gully Improvements | Clearing, Cleaning and constructing concrete slope paving | \$5,000,000 |
| | | | |

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| Old River Ditch | Clearing, Cleaning and constructing Gabions | \$2,000,00 |
|---|---|------------|
| Generation of city buildings | Provide emergency generators for city facilities with kitchens and living areas | \$750,00 |
| Emergency vehicles | High water rescue vehicle, off-road vehicles, rescue boat(2) | \$500,00 |
| HWY 146 Drainage - Saltwa | ter Ditch Improve drainage for flood areas | \$250,00 |
| Mobile fuel vehicle | Fuel vehicle | \$200,00 |
| Update Master Drainage Pla | an Revise 2007 Master Drainage Plan | \$200,00 |
| Rain gauges | Rain gauges on all major channels and city hall | \$50,00 |
| Traffic Control devices | Trailers and traffic barriers | \$30,00 |
| ort Bend County | | |
| City of Katy | | |
| Pitts Road Detention Pond | 14 acre detention pond north of city to provide additional protection from flooding from Cypress Creek Reservoir overflow. Detention pond will help prevent future flooding. | \$594,9 |
| City of Rosenberg | | |
| Upper Rabbs Bayou Drainag Improvements | Detention and channel improvements to add detention volume and further improve the drainage conditions to mitigate increased runoff. | \$5,360,00 |
| City of Weston Lakes | | |
| Development of Emergency | Develop plans for the establishment of emergency exits from the city on the east side. Plan would have to include the procurement of land or easements to access the neighboring Fulbrook development. | \$500,00 |
| First Colony Levee Improvement Dist | trict No. 2 | |
| Levee Improvements | The existing levee system is a part of an overall master system. Portions of the levee are considered redundant and do not have as much freeboard as the main portion. This project would add additional height to the main and redundant portions. | \$2,000,00 |
| EOC Construction | The construction of an Emergency Operations Center during flood events that will provide basic necessities (bathroom, sleeping quarters and other misc. equipment) when responding to flood events. | \$300,00 |

Missouri City

| | nergency Preparedness - Hazard itigation Project No. 2 | Channel improvements along Mustang Bayou from the Thunderbird North Subdivision to the confluence with the old channel; including pipeline relocations and a sheet pile structure. | \$2,500,000 |
|---------------------|---|--|--------------|
| | nergency Preparedness - Hazard itigation Project No. 1 | Channel improvement for Mustang Bayou from the GCWA Canal through the Thunderbird North Subdivision. | \$1,500,000 |
| Mi | issouri City Emergency Preparedness | Missouri City is requesting funds to purchase high water rescue vehicles. | \$525,000 |
| Pecan Grove | e MUD | | |
| FM | 1 359 Levee Crossing Improvements | The current levee system uses temporary closure devices at two locations of FM 359. This project would raise the crossing to provide permanent freeboard protection versus the temporary measures. | \$4,000,000 |
| Galveston Co | ounty | | |
| | | | |
| City of Leag | ue City | | |
| Lea | ague High Water Rescue Fleet | Provide high water capable vehicles to first responders inventory. | \$1,000,000 |
| Galveston C | County | | |
| Dio | ckinson Bayou Stormwater Detention | Acquire property and construct stormwater detention basin. | \$22,000,000 |
| Texas City | | | |
| Mo | oses Lake Pump Installation | Install Pump to move rain water from Moses Lake directly into Galveston Bay | \$30,000,000 |
| 17 | 7'h Ave N /Loop 1 97N | Install/improve storm sewer system for area between 2 1 " St & 23'd St from 17'h Avenue north toward Loop 197N | \$15,000,000 |
| Sto | orm Sewer System Replacement | Replace failing storm sewer system at Logan/29th/7th Ave N | \$15,000,000 |
| Ra | inwater Pump Station "A" | Increase Rainwater Pump Station "A" pump capacity. | \$12,000,000 |
| We | estbury/21 St Ave/23rd St | Install/improve storm sewer system from 23'h St to outfall ditch west of 29'h St | \$10,000,000 |
| 34 | 'h St Ditch | Increase erosion protection & improve drainage characteristics of 34thSt Ditch from Palmer north toward Loop 197N | \$3,250,000 |
| An | mburn Park | Increase capacities & improve drainage in Amburn Park | \$3,000,000 |
| So | outhpointe S I D | Increase the capacity of the South pointe storm water drainage system | \$3,000,000 |
| | | | |

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| Freeway Park/DelaneyLake #3 | | |
|--|---|---------------------------|
| Treeway Farry Belancy Lake 113 | Increase capacity of storm water system on the west side of Freeway Park into Delaney Lake #3 | \$2,500,000 |
| Delaney Lake #2 | Reduce Delaney Lake #2 water level at Glacier, (pump station) | \$2,250,000 |
| Goliad County | | |
| Goliad County | | |
| Joint EOC, EMS, FIRE STATION with Propane Generator | Existing EOC is not equipped for optimal use. Existing FIRE & EMS stations are metal buildings that cannot house required equipment which is stored off site. | \$6,500,000 |
| Mobile EOC Command Trailer | Contingency EOC and communications mobile trailer with equipment. | \$300,00 |
| Goliad ISD | | |
| Standby Generator | Back up generator at one campus to power refrigerators and freezers. | \$50,00 |
| Standby Generator | Backup generator for centraloffice/tax office. | \$50,00 |
| Gas Lines | Install natural gas lines for backup generators. | \$7,50 |
| uadalupe County | | |
| Guadalupe-Blanco River Authority, Diversion Repair Canal Diversion System | System Repair the GBRA Calhoun Canal System diversion levees, which are essential to | 4= 000 00 |
| | providing water to industrial, residential and commercial customers in Calhoun County. | \$5,000,00 |
| Hardin County | | \$5,000,00 |
| City of Silsbee Grimes Outfall | Channel improvements and culvert improvements for bank stabilization and to | \$5,000,000 \$1,530,42 |
| City of Silsbee | County. | |
| City of Silsbee Grimes Outfall | Channel improvements and culvert improvements for bank stabilization and to | \$1,530,42 |
| City of Silsbee Grimes Outfall Hardin County | Channel improvements and culvert improvements for bank stabilization and to improve drainage. Increase the size of existing detention pond on FM 421 in Lumberton by up to 400%, | |

| Harris County | | |
|---|---|-----------------|
| City of Houston | | |
| Recovery and Resilience Planning & Administration | Evaluating impacted areas of Harvey to identify solutions for reducing risk to public infrastructure, housing and business assets from future disasters as well as setting up the internal infrastructure for planning, administration, and implementation. | \$2,000,000,000 |
| Dual Purpose Facilities (Mega Shelters) | Funding for multi-use facilities that may be used as congregant shelters for disaster survivors within the City of Houston and other areas. | \$50,000,000 |
| Harris County Flood Control District | | |
| Harris County Buyout Project | This \$800 million project will provide funds to buyout roughly 5,000 parcels of repetitively flooded land most recently affected by Hurricane Harvey. \$20 million has already been funded locally with the anticipation of some federal reimbursement. | \$800,000,000 |
| Harris County Public Health | | |
| Food Retail (*Small Business) Emergency Preparedness | Data analytics, surveillance and emergency alert systems for hard to reach food establishments/mobile units to ensure food safety. | \$550,000 |
| MD Anderson | | |
| Flood Mitigation | MD Anderson flood mitigation measures | \$11,310,000 |
| Metropolitan Transit Authority | | |
| Emergency Operations and Asset Repair | Emergency Transportation - Shelters and Evacuations and permanent repairs of facilities, rolling stock, equipment, infrastructure, and passenger services | \$15,438,435 |
| Northampton MUD | | |
| Northampton Section 4 – Street and Structural Flooding | District Flood Risk Reduction project that will desilt and repair an existing channel and provide offsite sheet flow improvements to collect water coming from Spring Creek that impacts the District. | \$1,000,000 |
| Southside Place | | |
| 3800 Block Storm Water DrainageImprovement | Improvements to storm water drainage system in the 3800 block from UniversityBlvd. south to Bellaire Blvd. | \$3,000,000 |
| Harper Street DrainageImprovements | Improvements along Harper Street to replace existing storm sewer and re- routedrainage to an existing 60-inch pipe. | \$860,000 |
| Poor Farm CMP Rehabilitation | Provide trenchless rehabilitation of the existing outfall pipes that discharge intoPoor Farm Ditch. | \$400,000 |
| Spring Valley Village | | |

Wednesday, December 20, 2017

| | Renovation of Village Fire Department Building and Evaluation of A New Substation (Joint Project with Village Fire Department and the Six Memorial Villages) | This is an urgent need for the six Memorial Villages. The Village Fire Department (VFD) serves as the EOC and fire/EMS service for the six Memorial Villages (Spring Valley, Bunker Hill, Piney Point, Hunters Creek, Hedwig, and Hilshire). | \$3,250,000 |
|-----------|--|---|--------------|
| | Construction of New Water Well | This is an urgent need. SVV currently operates a ground water well that is 35 years old and has structural problems. During Hurricane Harvey, the City had to switch to the Houston surface water for a period of time in order to meet demand. | \$1,600,000 |
| | Flood and Drainage Improvements for Hilldale/Bade/Adkins | This is an urgent need as well as a preventative measure for SVV. This particular section of Spring Valley Village flooded quickly during Hurricane Harvey because the homes along Hilldale back up to Briar Branch Creek. | \$1,400,000 |
| | Construction of New Public Works Facility for Spring Valley Village | SVV Public Works facilities and equipment are inadequate for emergency incident response. A new Public Works facility of approx. 2500 square feet and updated equipment is required. | \$500,000 |
| | Permanent Standby Generators for Lift Stations | This is an urgent need for SVV. As SVV prepared for Hurricane Harvey, City staff realized that the City did not have any permanent generators for the 5 lift stations operated by the City to ensure continued operation. | \$235,000 |
| | Retrofitting of Spring Valley Village Police Building | Spring Valley Village (SVV) has an urgent need to retrofit the Police facility to construct 650 sq ft of bunk/shower facilities. | \$162,500 |
| | Installation of Flood Gauge at Costco Detention Pond (Joint Project with Harris County Flood Control District) | This is a preventative measure that benefits all of the six Memorial Villages as well as the Harris County Flood Control District. The detention pond that was built with the Costco facility located in City of Houston just outside of the city limits. | \$35,000 |
| Texas S | outhern University | | |
| | Flood Mitigation | TSU flood mitigation measures | \$18,750,000 |
| Univers | ity of Houston System | | |
| | Flood Mitigation | University of Houston System flood mitigation measures | \$8,400,000 |
| UT Heal | th Campus Texas Medical Center | | |
| | Flood Mitigation | UTHealth flood mitigation measures | \$23,000,000 |
| Jackson C | ounty | | |

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| Jackson | n County | | |
|-----------|--|--|--------------|
| | Emergency Operations Center | Current EOC location is not sufficient to withstand Hurricane Winds; lacks capability / capacity for leadership to direct and control operations from a centralized facility during emergency operations. | \$1,000,000 |
| | Telecommunications Emergency Radio Communications | FEMA Dome at Edna HS utilized for staging before, during, and after Harvey for rescue and recovery. Improvements to telecomm lines, data ports, antennas for emergency radios, portable dispatch system, and 2-way satellite antennas. | \$150,000 |
| Jefferson | County | | |
| | | | |
| City of | Beaumont | | |
| | Old Voth Road and Willis Lane Improvements | Stormwater improvements to Old Voth Road and Willis Lane including but not limited to detention basins, channel improvements, storm sewer improvements, inlets, manholes, culverts, and other associated drainage improvements. | \$10,400,000 |
| | Beaumont Independent School District (BISD) | Generators for the multiple buildings used as emergency staging and command centers. | \$650,000 |
| Sabine | Pass ISD | | |
| | Damage Prevention | Hurricane proof flashing around roofs to prevent wind driven rain intrusion | \$500,000 |
| Liberty C | ounty | | |
| | | | |
| City of | Cleveland | | |
| | Regional Detention Pond | Detention reservoir is needed to reduce future flooding at airport/industrial parkproperty location. | \$1,000,000 |
| Matagor | da County | | |
| Pay Cit | | | |
| Bay Cit | Cottonwood Creek | Bank Erosion as various locations due to flooding. Includes engineering. | \$200,000 |
| Montgo | | bank Erosion as various locations due to nobality. Includes engineering. | 7200,000 |
| ivionigon | nery County | | |

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Montgomery County

| | Montgomery County Public Safety Communication Tower | Public Safety communication tower (inclusive of shelter and equipment). Seeking assistance with property acquisition and purchase of replacement equipment and tower (inclusive of engineering costs and installation). | \$2,500,000 |
|-----------|--|--|--------------|
| Montgo | mery County Municipal Utility District No | o. 8 | |
| | District Drainage Improvements (Flood Risk Reduction) | This project is a District-wide mitigation project to prevent future damages to structures via Public Infrastructure Improvements. This project includes constructing extreme event overflow swales into Lake Conroe and upsizing existing storm sewers. | \$3,450,000 |
| Newton C | County | | |
| | | | |
| Newton | County | | |
| 74077 | KCS Railroad Trestle | Install Love to protect the communities (Harthurg and Indian Lake along the Cobine | \$2,000,000 |
| | NCS Raill dau Trestie | Install Levy to protect the communities (Hartburg and Indian Lake along the Sabine River and the Cottonwood LP Plant) south of the KCS railroad. | \$2,000,000 |
| Nueces Co | ounty | | |
| | | | |
| City of I | ngleside | | |
| | Municipal Complex | To facilitate continuity of services a consolidated municipal complex is proposed. This will include City Hall functions, Police Department, Municipal Court and Emergency Operation Center. | \$8,000,000 |
| Port of (| Corpus Christi | | |
| | Prevention and Protection Enhancements | Marine Side-Scan Sonar with training, enhancing recovery and resiliency through side- scan sonar for bathymetric survey of waterways to facilitate resumed traffic post- storm. Boat house/floating boat dock platform (one Inner Harbor - one La Quinta Channel) | \$25,380,000 |
| | Critical Facility Elevation | Elevate approximately 40 acres of Rincon Industrial Park laydown areas, Southside and Northside Storage Enhancement, Rincon Industrial Park Enhancement enhanced transit of cargo. | \$24,000,000 |
| | Rail Protection | Provide a rail car protection facility to reduce extreme weather impacts that may alter rail function, a critical port functionality. Permian Yard Rail & Storage – provide improved laydown yard with hard surface and at-grade railroad tracks for multiple u | \$18,000,000 |

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| | tion of Critical Facility and uity of Operations | Establish maintenance facilities outside of the storm surge inundation areas onthe North and South side of the Inner Harbor. Severe Weather Property Protection Facility - warehouse facility for storage of mobile port assets and emergency response assets. | \$17,900,000 |
|------------------------------|---|--|--------------|
| Storm ¹ Preven | Water Master Plan and Flood tion | Evaluate and map existing system. Make bulk terminal storm water enhancements. Add additional bio-retention areas/drainage swales. Purchase/install additional flood proofing to facilities. | \$6,892,972 |
| Charlie | 's Pasture Sea Wall Elevation | Elevate Charlie's Pasture Sea Wall | \$6,000,000 |
| Aids to | Navigation | Permanent Aids to Navigation (ATON) with improved storm-hardenedfeatures are needed at the La Quinta Ship Channel to allow for safe day and night navigation ofvessels in and out of the channel. | \$2,000,000 |
| Orange County | | | |

| City | of | Orange |
|------|----|--------|
|------|----|--------|

| N | Micro-regional Hospital | In 2016, the county lost its only hospital and emergency room. This 6-to-10 room Emergency room along with inpatient and outpatient services will provide healthcare to county residents whom experience lack of care, transportation, and logistic issues. | \$25,000,000 |
|---|---|---|--------------|
| | City-owned Emergency Operations Center | The land purchase (inside the City limits), building construction, parking, sleeping quarters, showers, generator and communication systems to accommodate staff during the event and recovery. | \$10,000,000 |
| V | Nater & Sewer / Street & Drainage | Provide quality dependable water and sewer . Improve streets and drainage throughout city. | \$8,000,000 |
| ٨ | New Radio Tower | Tower for 800 megahertz radio system to be located in the City of Orange and enhance and support the surrounding SETX Regional Radio Group which serves multi counties and multi agencies. | \$2,000,000 |
| C | Comprehensive Master Plan update | Update the comprehensive master plan including impact of sea level rise and resiliency in recovering from natural or man-made disasters. | \$1,000,000 |
| E | Evidence Storage & Processing Center | 40×60 Metal building for storing high-water rescue vehicles, boats, life saving devices, as well as processing and storage of evidence. | \$1,000,000 |
| | | | |

Orange County

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| Drainage and Retention Ponds | This project will enable Orange County to deepen, widen, and clear existing drainage systems, build new drainage systems, and build retention ponds to mitigate the effects of flooding. | \$200,000,00 |
|---------------------------------|---|--------------|
| High-Profile Vehicles | This project would purchase four (4) high-profile vehicles for use during flooding events. The county experienced significant flooding during Hurricane Harvey and Hurricane Ike. Additionally, the county experienced significant regional flooding. | \$400,00 |
| Polk County | | |
| Polk County | | |
| Shelter | Shelter to House First Responders and family of First Responders | \$500,0 |
| Refugio County | | |
| Austwell-Tivoli ISD | | |
| Emergency phone/internet system | Systems to be in place in case of phone/internet outage for lengthy periods. | \$500,0 |
| Refugio ISD | | |
| Back-up Generators | Mitigate risk of no alternative emergency power when needed. | \$2,000,0 |
| /ictoria County | | |
| City of Victoria | | |
| Fire Station Reconstruction | Reconstruct current Fire Station to house first responders, fire apparatus and a special needs shelter with a Multi-purpose building adjacent (see narrative on following pages). | \$6,400,0 |
| Surface Water Generator | Permanent 1200kW generator (or greater*) at Surface Water Treatment Plant. | \$1,200,0 |
| Wastewater Generator | Permanent 1200kW generator (or greater*) at Wastewater Treatment Plant. | \$1,200,0 |
| Raw Water Generator | Permanent 1200kW (or greater*) generator at Raw Water Pump Station. | \$1,200,0 |
| Plant #3 Generator | Permanent 600kW generator at Plant #3. | \$600,0 |
| Pump Station Road Improvements | Improve road to Raw Water Pump Station. | \$500,0 |
| Surface Water Plant HVAC | Portable 25 ton HVAC unit for Surface Water Treatment Plant (in the event of power loss, would allow for cooling of control room and other vital electronics to prevent overheating). | \$52,0 |
| | | |

| PD Transfer Switch | Transfer switch for generator at Police Department / City Hall. | \$25,000 |
|---|--|-------------|
| Community Center Transfer Switch | Transfer switch for generator at Community Center (used as distribution point and staging of assets / State resources during disaster events). | \$25,000 |
| Parks Transfer Switch | Transfer switch for generator at Parks. | \$15,000 |
| Ballistic Film | Ballistic film at 700 Main Center, Dispatch, Library, City Hall, Parks & Public Works Facility (would enhance protection from wind / flying debris & eliminate time consuming boarding process pre-event). | \$10,000 |
| Walker County | | |
| | | |
| Walker County | | |
| Harden and retrofit EOC Project | Harden and retrofit the Emergency Operations Center serving Walker countyincluding the cities of Riverside and New Waverly. | \$4,000,000 |
| Defensible Space City of NewWaverly | Create defensible space per Walker county Wildland Protection Plan in WildwoodShores Subdivision, Sam Houston Estates and Little Road Loop areas. | \$1,500,000 |
| Waller County | | |
| Brookshire-Katy Drainage District | | |
| | Durantahina samusa tha agat sida of the City of Durantahina. The alder day along magnets of | ¢8,000,000 |
| Brookshire Creek Regional Detention Facility | Brookshire serves the east side of the City of Brookshire. The older developments of Brookshire Gardens and Briarbrook have flooded twice in the last 15 months as the flows from this watershed collect and try to go under the UPRR and US Highway 90. | \$8,000,000 |
| Cane Island Various Road Crossing Improvements | Cane Island Watershed Alternative Project 4: The fourth alternative for Cane Island Branch involved improving road crossings in order to achieve a 100-year level of protection. | \$4,810,000 |
| McAlister Road (Goya) Drainage Improvements | Due to limited depth in roadside ditch, the roadway drainage should be improved with the installation of box culverts to provide the adequate drainage to serve the drainage area upstream of US-90 on Willow Fork of Buffalo Bayou. | \$500,000 |
| Cane Island Clearing and Overflow Weir | Cane Island Watershed Alternative Project 3: The third alternative for Cane Island Branch involved clearing out the channel near the intersection with Morton Road, adding a weir at the upstream end of the detention facility upstream of Morton Road. | \$150,000 |
| Wharton County | | |
| | | |

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| Wharto | n County | | |
|------------|--|---|---------------|
| | Annual funding to maintain river gauges | It takes \$12,000 annually to monitor a single river gauge. We currently have 2 gauges. It would cost \$120,000 for maintain just one gauge for 10 years. | \$480,000 |
| | River Gauges along the San Bernard River | Two more river gauges to monitor water flow, rainfall, and river water levels are needed to help citizens monitor flood levels and prepare for future floods. Wharton County needs an additional gauge at San Bernard River at the FM 3013 bridge and another | \$110,000 |
| Wharto | n ISD | | |
| | Drainage HS | Drainage at the high school. | \$1,000,000 |
| Willacy Co | ounty | | |
| City of P | Port Mansfield Port Mansfield | The Mansfield Cut, all the way to the harbor itself, is in a pretty bad condition. About half of our channel has gotten down to about two, three or four feet deep. We need our channel dredged at South Padre Island and the National Seashore. | \$350,000 |
| Healthcare | | | |
| All Counti | es | | |
| Rebuild | <i>Texas</i> Healthcare Losses and Assistance | Provide financial assistance to the hospitals impacted by Hurricane Harvey for increased costs related to capital and operational losses, emergency work and uncompensated care costs. | \$420,000,000 |
| Harris Cou | unty | | |
| | Massau Bay Methodist Hospital - Enable Generator Hook UP Sounty Public Health | Upgrade and retrofit quick connect switch gear at electric service to enable generator hookup. | \$100,000 |

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| Harvey Health Monitoring Registry | Development of a new, robust system for health monitoring akin to the World Trade Center Registry. Special focus on emergency responders and other persons with greater health risk exposures. | \$25,000,000 |
|--|--|--------------|
| Disaster mental health, chronic disease prevention, clinical preventive services and community resilience building | Mental health counseling, health education, outreach and field surveillance. Community assessments of health status and basic needs for recovery and future emergency preparedness efforts. Interventions to prevent further complications. | \$5,790,000 |
| Jefferson County | | |
| City of Beaumont | | |
| Christus St. Elizabeth Hospital (separate project- combine with City and other agencies needing backup water?) | Installation of on-site well and new pressurized water supply system to support hospital during loss of potable water. | \$162,000 |
| Hermann Memorial Baptist Hospital (separate project for this and the following one) | Installation of on-site filtering system for well and new pressurized water supply system to support hospital during loss of potable water. | \$60,000 |
| Liberty County | | |
| | | |
| Liberty County | | |
| Liberty County Hospital District - Water Storage | Add ground water storage for use during power outages and boil-water notices in the City of Liberty. | \$400,000 |
| Refugio County | | |
| Refugio County Memorial Hospital District | | |
| Upgrade Electrical | Upgrade hospital electrical systems to meet current life safety code and install new energy efficient lighting throughout hospital. | \$1,250,000 |
| Radiology | Mitigate patient safety risks by relocating the hospital Radiology Department to the | \$400,000 |
| nadicio ₆ , | first floor. | |

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| EMS Communications | Install two new radio repeaters and hospital radio tower for the EMS paging system. (Hospital owns and operates the Emergency Medical Services for the area.) | \$250,000 |
|-------------------------------|--|---------------|
| Housing | | |
| Aransas County | | |
| Aransas County | | |
| Houses to reconstruct | 3539 Houses need reconstruction \$67,910/ unit | \$240,336,623 |
| Houses to rehabilitate | 12715 Houses need rehabilitation \$16,428/unit | \$209,576,038 |
| Austin County | | |
| Austin County | | |
| Lazy River Subdivision Buyout | Buyout homes in the Lazy River Subdivision located in Austin County that were substantially damaged during Hurricane Harvey. | \$5,500,000 |
| Brazoria County | | |
| Dunnavia Country | | |
| Brazoria County | | |
| Housing Elevation | Assist with raising the elevation of 2,000 housing units to protect them from future flooding events. | \$160,000,000 |
| Housing Rehab/Reconstruction | Assist with the rehabilitation or reconstruction of 2,000 housing units at an estimated amount of \$80,000/house. | \$160,000,000 |
| City of Bailey's Prairie | | |
| Housing | Assistance in reconstruction of 110 homes and replacement of associated household items destroyed by the storm. | \$5,500,000 |
| City of Danbury | | |
| Home Buyouts/Elevations | In the city there are about 7 homes that flooded repeatedly. The plan is to elevate the homes to make them safe for high water. In the event that homes cannot be elevated, city will buyout homeowner and assist in relocation. | \$750,000 |
| City of Liverpool | | |
| Home Elevation | 50 homes requiring elevation | \$6,250,000 |
| Home Buyout | 15 homes buy-out | \$1,500,000 |
| | | |

| Home Rehabilitation | 60 homes requiring rehabilitation | \$500,000 |
|--------------------------------------|--|--------------|
| City of Manvel | | |
| Residential Property Buyout | This project initiates a county buyout of houses on Reed Lane in the City of Manvel that were flooded by Hurricane Harvey as a result of being in a floodplain. | \$3,000,000 |
| City of Pearland | | |
| Residential Property Buyout | This project would provide funds for the city to buyout approximately 250 homes (of the 1,000 total flooded) that were identified as substantially damaged, repetitive and severe repetitive loss properties | \$50,000,000 |
| City of Richwood | | |
| Single-Family Housing Rehabilitation | Rehabilitate damaged homes that sustained damage during Hurricane Harvey. | \$8,260,000 |
| Colorado County | | |
| | | |
| City of Columbus | | |
| Residential Property Repair | Repair to various residential structures impacted during Hurricane Harvey. | \$14,250,000 |
| Fayette County | | |
| City of La Grange | | |
| Residential Property Replacement | Replace 170 residential structures destroyed during Hurricane Harvey and the subsequent flooding of the Colorado River in the City of La Grange. These neighborhoods include the Oaks Trailer Village Mobile Home Park as well as the Country. | \$21,250,000 |
| Residential Property Repair | Repair 80 residential structures impacted during Hurricane Harvey and subsequent flooding of the Colorado River in the City of La Grange. These properties are in the area North of Travis St, west of Water St, and south of Hanacek Ln. | \$2,000,000 |
| Fayette County | | |
| Residential Property Buyout | This project involves a \$1.5 Million buyout of 10 homes along the Colorado River, Cummings and Buckners Creek with greater than 50% damage during Hurricane Harvey. These homes were also flooded during three previously declared disasters. | \$1,500,000 |
| Fort Bend County | | |

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| City o | f Arcola | | |
|----------|---|--|--------------|
| | Home Repairs | Repair and restore damaged homes from Hurricane Harvey, insulation, sheet rock, flooring, furniture. | \$250,000 |
| City o | f Rosenberg | | |
| | Residential Property Buyout | Buyout homes that were substantially damaged during Hurricane Harvey. | \$2,250,000 |
| City o | f Simonton | | |
| | Voluntary Buyout and Re- Development of Residential Properties | Financial assistance for voluntary buyout of pre-FIRM residential structures that have flooded twice in the last 15 months, and for re-development. | \$20,000,000 |
| | Residential Structure Elevation and Demolition | Financial assistance to elevate pre-FIRM residential structures that have flooded twice in the last 15 months. | \$10,000,000 |
| City o | f Sugar Land | | |
| | Minor Housing Rehabilitation | Minor housing rehabilitation for housing units owned & occupied by individuals who experienced damage due to Hurricane Harvey/flooding. | \$2,500,000 |
| Misso | uri City | | |
| | Rehabilitation of Housing Damaged During the Disaster. | Supplemental funding (without duplication) for homes and buildings up to a maximum of \$20,000 per home, that were impacted by the storm. | \$30,900,000 |
| | Acquisition of New Housing Units | Undertake new housing construction to provide housing stock for displaced residents. | \$4,000,000 |
| | Emergency Preparedness - Hazard Mitigation Project No. 5 | NFIP Repetitive Loss structures. Pursue acquisition, elevation or flood proofing projects and structural solutions to flooding for repetitive loss structures. | \$1,600,000 |
| Galvest | on County | | |
| City | f Dialringon | | |
| City o | f Dickinson | Debabilitation 2 Decemptruction at various legations throughout the City | \$20,000,000 |
| City | Housing | Rehabilitation & Reconstruction at various locations throughout the City. | \$20,000,000 |
| City of | f Friendswood | This project initiates a large of 200 group of the top of a ded during the mission | ¢ 4 000 000 |
| | Buyout and Mitigation Program | This project initiates a buyout of 200 properties that were flooded during Hurricane Harvey, preventing future property loss and repair costs. | \$4,000,000 |
| Galve | ston County | | |
| | Residential Property Buyout | This project buys out homes that were substantially damaged during Hurricane Harvey. | \$5,000,000 |
| Hardin (| County | | |
| | | | |

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Hardin County

Repetitive Flood Loss Homes

events.

| Harris County | | |
|---|--|-----------------|
| | | |
| City of Houston | | |
| City of Houston Housing Assistance | Assist in the short and long term recovery of single family and multi-family housing stock damaged by Hurricane Harvey. | \$9,000,000,000 |
| Residential Hazard Mitigation in the Flood Zone | This project will help acquire/demolish, relocate, elevate homes, and mitigate reconstruction for 15,000 homes. This project executes multiple programs for residential hazard mitigation strategies within the Special Flood Hazard Area. | \$4,500,000,000 |
| Harris County Community Services | | |
| Repair Single Family Homes | This project rebuilds, repairs, and elevates (as needed) 30,864 owner-occupied units damaged/destroyed by Hurricane Harvey. | \$3,814,790,40 |
| Single Family Owner-Occupied New Construction | Funding to replace/increase single family owner-occupied units that have been lost to flooding or acquired as a result of repetitive flooding. | \$927,000,00 |
| Rental Rehab/New Construction | This project rehabs/replaces/increases 5,500 rental units that were affected by Hurricane Harvey and repetitive flooding. | \$453,200,00 |
| Homeowner Buyout and Relocation | This funding will help to acquire 1,500 owner-occupied properties that have repetitively flooded, including during Hurricane Harvey, and relocate homeowners out of the floodplain to reduce future losses. | \$309,000,00 |
| Rental Buyout | This project acquires approximately 11 rental properties comprising 2,500 rental units that are located near or in 100/500 year floodplains or floodways that have flooded repetitively to reduce future losses. | \$244,625,00 |
| Homeownership | This funding will help assist 6,000 homeowners to purchase a home outside the flood hazard area. | \$154,500,00 |
| Clearance and demolition, tied to buyout and recreating units | Funding for demolition and clearing of single family homes bought out or relocated out of flood hazard area. | \$103,000,00 |
| Relocation of County residents displaced by disaster | Funding to provide assistance to those displaced by Hurricane/TS Harvey from damaged/destroyed multi-family units (multi-fam repair and leasing; leasing and TBRA for non-FEMA eligible displaced persons). | \$19,776,00 |
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This project will provide funds to buyout homes in Hardin County that were flooded

during Hurricane Harvey and which have also received damage during previous flood

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\$20,000,000

| Clearance and demolition, tied to buyout and recreating units | Funding for demolition and clearing of multi-family complexes bought out or relocated out of flood hazard area. | \$7,885,680 |
|---|--|---------------|
| Harris County Engineering | | |
| Residential Property Buyout | Residential Buyouts that meet the criteria of being Substantially Damaged, Within Harris County Flood Control District Buyout Areas of Interests, and Have a National Flood Insurance Policy. Also, locations fully cut off from reasonable property access. | \$20,000,000 |
| Jefferson County | | |
| | | |
| City of Beaumont | | |
| Repair and/or Elevation of Single Family Housing | Repair and/or elevation of detached homes affected by flooding. Differences in the terrain of certain low lying neighborhoods allowed water to inundate homes for a significant amount of time. This subsequently cut off those citizens from vital lifelines. | \$285,151,520 |
| Current Repetitive Loss Properties. | This initiative will buyout properties and homes that have been identified as repetitive losses and turn the space into green space to help with future flooding and drainage control. | \$76,918,153 |
| Multi-Family New Construction | Many renters will be displaced; would need new Multi-Family Development (especially for Seniors) | \$15,000,000 |
| Residential Property Buyout | This initiative will buyout properties and homes that have been identified as repetitive losses and turn the space into green space to help with future flooding and drainage control. | \$11,673,649 |
| Repair and/or Elevation of Multi- Family Housing | Repair and/or elevation of multi-family homes affected by flooding | \$11,252,800 |
| Manufactured Home Urgent/Repair/Replacement/Elevation | Repair and/or elevation of manufactured homes affected by flooding (# Units*AVG Sq.ft of 1,000*\$50-\$70/sqft.) | \$9,660,000 |
| Buyouts and Demolitions in Floodplain | Offer buyouts for houses flooded within the floodplain and demolish damaged structures that are too dangerous to inhabit or repair. | \$8,500,000 |
| Jefferson County | | |
| Disaster Housing Recovery | This project helps provide temporary and permanent housing to approximately 15,000 homes not covered by insurance at average of \$50,000/home. | \$750,000,000 |
| Liberty County | | |

| Liberty County | | |
|---|---|--------------|
| Home Rehabilitation/Reconstruction | Rehabilitate or Reconstruct homes that were either damaged or destroyed | \$16,000,000 |
| Residential Property Buyout | Buyout of repetitive-loss structures throughout the county, primarily along the Trinity River and the City of Liberty. | \$15,000,000 |
| Matagorda County | | |
| City of Palacios | | |
| Rehabilitate Damaged Homes | 15 homes to rehabilitate at approximately \$50,000 per home. | \$750,000 |
| Reconstruct Damaged Homes | 5 homes to reconstruct at approximately \$100,000 per home. | \$500,000 |
| Montgomery County | | |
| Montgomery County | | |
| Residential Property Buyout | Buyout homes in neighborhoods that were substantially damaged during Hurricane Harvey and have had numerous flooding impacts in the last 3 decades. | \$70,000,000 |
| Orange County | | |
| Orange County | | |
| Residential Property Buyout | Buyout homes that were substantially damaged during Hurricane Harvey. | \$20,000,000 |
| Refugio County | | |
| City of Refugio | | |
| Housing | Temp Housing. | \$2,000,000 |
| Victoria County | | |
| Victoria County | | |
| Reconstruction of Homes | Reconstruction of homes affected by Hurricane Harvey. | \$7,500,000 |
| Acquire or Rebuild Substantially Damaged Homes | Acquisition of substantially damaged under/non-insured homes (with possible alternative to elevate). | \$4,000,000 |
| Rebuild of Homes | Rebuild of homes affected by Hurricane Harvey. | \$3,750,000 |
| CDBG Affordable Housing | Provide affordable housing for Victoria County residents. | \$2,000,000 |
| | | |

| atural Resources Conservation Service | | |
|---|--|--------------|
| Brazoria County | | |
| BCDD#1 | | |
| Bastrop Bayou Regional Detention | Bastrop Bayou Regional Detention in the upstream Bastrop Bayou watershed to relieve flooding. This includes environmental studies, engineering studies, acquisition of property, permits, labor, equipment and material. | \$2,000,000 |
| BCDD#4 | | |
| Hood Ditch - Cowart's Creek Watershed | Hood ditch improvements to the Cowart's Creek Watershed including detention, channel and outfall improvements. | \$4,500,000 |
| Mary's Creek Channel Erosion Repairs/Maintenance | Erosion repairs and maintenance along Mary's Creek from Hurricane Harvey. | \$1,000,000 |
| Gulf Coast Water Authority | | |
| Additional Stabilization of the Shannon and May Intake Pumping Stations | Bank stabilization at each River Intake Pumping station to consist of bulkhead, erosion protection and other methods to prevent river bank failures from damaging these 2 critical water supply pumping stations. | \$15,000,000 |
| Caldwell County | | |
| Plum Creek Conservation District Rehabilitation of Caldwell County | This project will repair PCCD flood control structures and increase them to a higher | \$94,000,000 |
| Flood Control Structures | hazard classification. | ψ3 1,000,000 |
| Calhoun County | | |
| City of Seadrift | | |
| A.D. Powers BayFront Park Shoreline: West seawall end 13th to 15th Street | No shoreline protection. Severe erosion from original location - wetlands damage. City has been trying for numerous years to obtain grant funding for this - getting closer to road. | \$2,000,000 |
| Chambers County | | |

Chambers County

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| East Chambers County Spindletop Bayou Project | The East Chambers County Spindletop Bayou Project will increase the drainage capacity and create additional retention capacity in the bayou itself. This includes increasing I-10 crossings, enlarging ditches, and creating retention areas. | \$50,000,000 |
|---|---|--------------|
| Mayhaw Bayou | East Chambers County Mayhaw Bayou (Winnie-Stowell) - Clean current and add and East/West drainage ditch - Trinity Bay Conservation District Project | \$6,000,000 |
| Colorado County | | |
| | | |
| Colorado County | | |
| Colorado County - River Protective Measures | Study to determine what measures are needed to curtail and stop river bank erosion around the City of Columbus and the potential river breeches that will threaten the City of Eagle Lake and surrounding areas | \$750,00 |
| Fort Bend County | | |
| | | |
| City of Sugar Land | | |
| Oyster Creek Flood Control Bypass Project | Design and construct a flood control bypass spillway on Oyster Creek. | \$15,000,00 |
| Fort Bend County LID #2 Flood Mitigation Project | Design and construct regional detention area within Levee Improvement District #2. | \$12,000,00 |
| City of Weston Lakes | | |
| Brazos River Erosion | Residents living along the bluffs overlooking the Brazos River have witnessed the erosion of the land to the rear of their homes as the river has taken more and more of the land as the water levels of the Brazos River reach the 50+ foot level. | \$500,00 |
| First Colony Levee Improvement District No. 2 | | |
| Drainage Facility Clean Out | The removal of silt from the existing detention facilities and converts to improve conveyance across the District. | \$1,500,00 |
| Fort Bend County | | |
| Willowfork and Buffalo Bayou Channel Repair | Repair the erosion issues with the Willowfork and Buffalo Bayou channels as a result of severe recent flooding. | \$20,000,00 |
| Fort Bend Co Oyster Creek Channel Repair | This project will repair the erosion issues with Oyster Creek as a result of severe Hurricane Harvey flooding. | \$2,000,00 |

| Big Creek Channel Repair | Repair the erosion issues with the Big Creek as a result of severe recent flooding. | \$800,00 |
|---|---|--------------|
| Flat Bank/Steep Bank Creek Channel Repair | Repair the erosion issues with the Flat Bank/Steep Bank Creeks as a result of severe recent flooding. | \$500,00 |
| Pecan Grove MUD | | |
| Flood Protection System Improvemen | ts Portions of the levee system have between 2 to 4 feet of freeboard above the effective 1% BFEs for the Brazos River. This project would elevate the entire system to be at least 4 feet of freeboard to provide higher than 1% storm protection. | \$70,000,00 |
| Galveston County | | |
| | | |
| City of League City | | |
| Dickinson Bayou Overland - west of IH 45 to FM146 | Mitigate 1% exceedance overland flow deficiencies with linked detention-channels. | \$10,000,00 |
| Dickinson Bayou east of IH45 overland flow to SH146 | Mitigate 1% exceedance overland flow with linked detention-channels. | \$8,000,00 |
| Bay Ridge -Levy/Detention Improvements | Mitigate 1% exceedance of existing levy-detention system. | \$3,000,00 |
| Harris County | | |
| City of Houston | | |
| Allens Creek Reservoir | Develop a reservoir along Allens Creek (San Jacinto River Authority) within Harris County to capture water and reduce flooding to Harris County and the City of Houston. | \$400,000,00 |
| City of Nassau Bay | | |
| Lake Nassau Dredging | Dredge Lake Nassau for increased flood detention/retention. | \$1,500,00 |
| Harris County Flood Control District | | |
| South Mayde Creek Flood Risk Management ProjectLocal Sponsor Lead | Bypass channel on Addicks Reservoir Government Owned Land; channel conveyance improvements upstream; regional stormwater detention basins. | \$50,000,0 |
| Debris Removal | Natural debris removal from within flood control right-of-ways. | \$5,000,0 |
| Jefferson County | | |

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| Jefferso | on County Drainage District No. 6 | | |
|-----------|---|---|--------------|
| | Jefferson County Drainage District No. 6 Repairs | This project will make much needed repairs to the area's levee. | \$2,000,000 |
| Matagor | da County | | |
| Matag | orda County Drainage District No. 1 | | |
| | Matagorda County Drainage District No. 1 Protection Levee Structures Project | Replace deteriorated pipe structures, repair gates as necessary, install new gates where needed, and add a pump station on the Cottonwood Creek Diversion Channel to the Colorado River to eliminate backwater flooding in communities along the levee. | \$20,000,000 |
| Matag | orda County Drainage District No. 2 | | |
| | Matagorda County Drainage District No. 2 Cottonwood Creek Drainage/Detention Improvements | Cottonwood Creek's channel is restricted by right-of-way encroachments and numerous street crossings. The addition of detention capacity within the watershed, both the upper portion and lower portion, along with channel improvements. | \$12,000,000 |
| Nueces C | County | | |
| | | | |
| City of | Corpus Christi | | |
| | Packery Channel | Erosion and Structural Damage Repair and Dredging. | \$5,000,000 |
| Orange C | County | | |
| Orange | e County | | |
| | Neches River Erosion Protection | This project will help protect areas along the Neches River near 4 Oaks Ranch Road. The area suffers from river erosion and it is encroaching on the road and residents' homes. | \$5,000,000 |
| Waller Co | ounty | | |
| | | | |
| Brooks | hire-Katy Drainage District | | |
| | Snake Creek Regional Detention Master Plan | Snake Creek Watershed Alternative Project 1: The first alternative included a large detention pond located upstream of Schlipf Road. The purpose of the pond was to lower flows through the existing Snake Creek channel. | \$13,700,000 |
| City of | Huntsville | | |

| Eastham Thomas Park Drainage | Major erosion along two creeks that merge in park between 7th Street and 10th Street. | \$10,000,000 |
|--|--|-----------------|
| SBA -Disaster Loans | | |
| Harris County | | |
| City of Houston | | |
| Economic Development | Implement strategies to foster and encourage new and existing businesses to rebuild or relocate to Houston, including small business incubator programs and grants and/or micro-loans to small businesses. | \$1,500,000,000 |
| Wharton County | | |
| | | |
| City of Wharton | | |
| Business Assistance | Provide assistance to small businesses that were flooded to allow them to reopen their businesses. | \$57,725,752 |
| State Educational Agencies | | |
| All Counties | | |
| State of Texas Higher Education Recovery Projec | rt | |
| The project will affect repairs on damaged facilities at 31 institutes of higher education in 12 counties throughout Texas affected by Hurricane Harvey and the subsequent flooding. | These institutions were damaged during Hurricane Harvey limiting their ability to function as educational institutions. This funding will allow them to regain their ability to return to normal operations. | \$220,068,866 |
| Bell County | | |

Richard Milburn Alter HS Killeen (014-801)

| Student Displacement | The damage suffered in the Houston, Texas area caused the displacement of numerous RMA TX - Houston campus, 014-801-005, students and families. The campus staff made exhausted efforts to locate students who did not return after the hurricane. | \$250,000 |
|---|--|-------------|
| Calhoun County | | |
| | | |
| Calhoun County ISD | | |
| Portable Communications Systems Two-Way Radios | Safety & Security for School Districtwide and Communication w/other governmental entities. Installing antenna network systems, repeaters, purchasing hand held radios and mobile radios | \$183,880 |
| Chambers County | | |
| | | |
| East Chambers ISD | | |
| Mitigation | Various mitigation projects | \$1,500,000 |
| Fort Bend County | | |
| Lamar Consolidated ISD | | |
| Districtwide | Sheetrock and ceiling replacement due to roof leaks. | \$16,000 |
| Pearland ISD | | |
| Loss in Attendance | Projected decrease in State revenue due to a decrease from estimated enrollment projections attributed to Hurricane Harvey | \$2,502,949 |
| Goliad County | | |
| Goliad ISD | | |
| Drainage System | Improve drainage system at Goliad Events Center. | \$20,000 |
| Drainage System | improve drainage system at Goliad High School. | \$20,000 |
| Radios | Add 4 radios to existing emergency protocol system. | \$625 |
| Hardin County | | |
| Silsbee ISD | | |

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| Personnel | Some district personnel were called in to work during the down time in order to inspect and maintain facilities and assist/coordinate recovery efforts. | \$40,000 |
|---|---|-------------|
| West Hardin County CISD | | |
| Mitigation | Tear out/gutting of buildings, demolition, inventory, clean up, debris removal. | \$678,014 |
| Harris County | | |
| Cypress-Fairbanks ISD | | |
| Emergency preparedness & preventative measures | Police and Operations Departments' labor and storm preparedness supplies districtwide. | \$237,800 |
| Houston ISD | | |
| Risk Management | Claims Processing Cost, Indoor Air Quality Assessments | \$5,000,000 |
| Risk Management | Insurance Deductible | \$3,000,000 |
| Recovery of Instructional Days | Cost related to additional instructional time required to meet State requirements. (extending instructional days) | \$3,000,000 |
| Varnett Public Schol | | |
| 101814103 Th Varnett School East | Catastrophic Damage - Leased Facility: Entire facility damaged - twenty-four (24) classrooms and nineteen (19) additional spaces. Destruction of walls, floors, furniture, equipment, textbooks, technology, materials, supplies and contents | \$400,000 |
| Jefferson County | | |
| Sabine Pass ISD | | |
| Housing for SPISD staff & student families displace by Harvey | This is a community wide need that is not a direct expense to SPISD but is needed badly to retain teachers, staff and students | \$1,000,000 |
| Newton County | | |
| Burkeville ISD | | |
| Decreased Enrollment | As a historically impoverished part of Texas, this storm event has created a destabilization of social and economic structure/support. Specifically, a 7% decrease in enrollment. | \$65,000 |
| Orange County | | |

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| Bridge City ISD Usage Cost | Cost to run shelters and clean up buildings. | \$250,00 |
|--|--|--|
| Orangefield ISD | 3 | ,, |
| Emergency Recovery | Flood Remediation For Orangefield ISD. | \$3,100,00 |
| Refugio County | | |
| Austwell-Tivoli ISD | | |
| Security Systems | Add additional security cameras and update security system to accommodaterenovations. | \$200,00 |
| Refugio ISD | | |
| Fencing-Security | Install new school security for all campuses. | \$2,000,00 |
| Bus Barn | Construct secure area to protect fleet. | \$1,000,00 |
| San Patricio County | | |
| | | |
| | | |
| Aransas Pass ISD Repairs to schools | Classrooms/Instructional Facilities, Libraries, Band Hall, Food Service (Cafeterias), Athletic Facilities, Technology Facility | \$11,996,5 |
| Aransas Pass ISD | | \$11,996,5 |
| Aransas Pass ISD Repairs to schools | | |
| Aransas Pass ISD Repairs to schools Odem-Edroy ISD | Athletic Facilities, Technology Facility | \$50,00 |
| Aransas Pass ISD Repairs to schools Odem-Edroy ISD Hurricane Harvey | Athletic Facilities, Technology Facility HS/OLD HS GYM ROOFTOP. | \$50,00 \$50,00 |
| Aransas Pass ISD Repairs to schools Odem-Edroy ISD Hurricane Harvey Hurricane Harvey | Athletic Facilities, Technology Facility HS/OLD HS GYM ROOFTOP. HS/NEW HS GYM ROOF(FRONT LOBBY). | \$50,00 \$50,00 \$33,45 |
| Aransas Pass ISD Repairs to schools Odem-Edroy ISD Hurricane Harvey Hurricane Harvey Hurricane Harvey | Athletic Facilities, Technology Facility HS/OLD HS GYM ROOFTOP. HS/NEW HS GYM ROOF(FRONT LOBBY). HS/BASEBALL FIELD BLEACHERS. | \$11,996,52 \$50,00 \$50,00 \$33,45 \$23,74 \$10,00 |
| Aransas Pass ISD Repairs to schools Odem-Edroy ISD Hurricane Harvey Hurricane Harvey Hurricane Harvey Hurricane Harvey | Athletic Facilities, Technology Facility HS/OLD HS GYM ROOFTOP. HS/NEW HS GYM ROOF(FRONT LOBBY). HS/BASEBALL FIELD BLEACHERS. ELEM CAMPUS/CORE SWITCH/PRINTER. | \$50,00 \$50,00 \$33,45 \$23,74 |

| TXDOT | | | |
|------------|---|---|-----------------|
| | TXDOT Roadway and Evacuation Route Repairs | This project will make significant improvements to multiple districts that were damaged by Hurricane Harvey. | \$4,753,000,000 |
| Aransas Co | ounty | | |
| Aransas | County | | |
| | Aransas County Road Project | Repair roads, culverts, asphalt, and signage in Aransas County, City of Rockport and Town of Fulton | \$13,090,000 |
| Chambers | County | | |
| Chambe | rs County | | |
| | City of Mont Belvieu - Langston Road Extension to IH 10 Feeder | Extend Langston Road to IH 10 Feed Allowing 2 access points to McLeod Park Shelter - City of Mont Belvieu Project | \$9,000,000 |
| | Road Project - E/W Corridor from Needle Point Road to SH 99 | West Chambers County Area - Construct Road from Needle Point Road to SH 99 - Chambers County Project | \$5,000,000 |
| City of N | Nont Belvieu | | |
| | Perry Road extension for access | Extend Perry Road to FM565 to the east for connectivity for dual accessibility for emergency evacuation | \$6,000,000 |
| Fort Bend | County | | |
| City of F | ulshear | | |
| | Reconstruct & Raise Redbird Ln | Address severe flooding issues south of FM 1093 that strands residents during floods. | \$10,400,000 |
| Fort Ben | nd County | | |
| | Fort Bend County McCrary Road Extension | The proposed project would include a four-lane divided concrete boulevard beginning at the intersection of FM 762 and US-90A and a new bridge crossing the Brazos River near Richmond-Foster Road, then continuing north to SH 99. | \$172,000,000 |
| | Fort Bend County San Bernard Bridge Elevation | Project to elevate the bridge to prevent it from being flooded by the San Bernard River. The bridge at 90A/San Bernard River became impassible during recent floods due to high water from the river, thus cutting off an evacuation route. | \$80,000,000 |

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| | Fort Bend County FM 1093 Elevation Project | This project raises the FM1093 roadway, a principal route for evacuation and first responder mobility. Sections of FM 1093 became impassable during Hurricane Harvey river flooding events. Elevation will reduce flooding and facilitate resident evacuation. | \$75,000,000 |
|-----------|---|--|--------------|
| Fort Be | nd Levee Improvement District #20 | | |
| | 723 Improvement | Raising 723 to allow emergency access in and out of Kingdom Heights to prevent mandatory evacuation when the Brazos River rises. | \$1,000,000 |
| Galvesto | n County | | |
| | | | |
| City of | Clear Lake Shores | | |
| | Raise Clear Lake Road to Prevent Future Flooding | Flooding of Clear Lake Road during Hurricane Harvey prevented access to and from Clear Lakes Shores by residents and emergency vehicles. | \$1,000,000 |
| | Pedestrian Bridge over Jarbo Bayou | Current bridge provides no pedestrian pathway - dangerous. | \$750,000 |
| City of | Friendswood | | |
| | Friendswood Parkway | Connect League City Pkwy to Pearland Pkwy by filling in sections of the roadway that are currently lacking (four lane boulevard). | \$25,000,000 |
| City of | League City | | |
| | Traffic Control Infrastructure Repair- Hardening | Mitigate infrastructure losses by repair or hardening: convert span wire to mast arm intersection 10 @\$0.46M. | \$4,000,000 |
| Galvest | ton County | | |
| | Galveston County Pelican Island Bridge Project | This project will replace the Pelican Island Bridge connecting the Pelican Island Causeway in Galveston with the Wolf, the principal route to access Pelican Island, home of Texas A&M University-Galveston and other homes and businesses, from Galveston. | \$12,125,000 |
| Hardin Co | ounty | | |
| Havelin | Country | | |
| Hardin | • | | Ć45 000 000 |
| | Road, Bridge and Culvert Repairs | Repair the roads, bridges, and culverts in Hardin County affected by flooding from Hurricane Harvey. | \$15,000,000 |
| Harris Co | unty | | |

| Jacinto City | | |
|--|--|--------------|
| Reconstruct Street Drainage LaCrosse from Flint to Akron | | \$275,000 |
| Jefferson County | | |
| City of Groves | | |
| City of Groves Failed Roadways Reconstruction Project This project improves City of Groves roadway segments measuring approximately 14.5 miles which are rated poor and have failed during recent flooding events. The roadways will be repaired to function properly. | | \$5,000,000 |
| Liberty County | | |
| | | |
| Liberty County | | |
| CR 2164 Road Reconstruction | Relocate road away from the Trinity River to allow access during storm events. | \$45,000,000 |
| Option B Long Island Remove obstruction causing debris and vegetation, and widen railroad bridge sp | | \$8,300,000 |
| Liberty County CR 2307 Bridge Project | This project will mitigate erosion at the bridge on County Road 2307 that runs over Gator Creek in Liberty County. | \$300,000 |
| Liberty County CR 2305 Bridge | This project will mitigate erosion at the bridge on County Road 2305 that runs over Gator Creek in Liberty County. | \$200,000 |
| Polk County | | |
| Polk County Precinct 4 | | |
| Road Maintenance | Road maintenance to rough estimate of about 40 roads. | \$1,000,000 |
| Victoria County | | |
| Victoria County | | |
| Road and Bridge Repair/Mitigation | Road and bridge repair and mitigation of all damaged infrastructure in all county precincts. | \$4,250,000 |
| U.S. Army Corps of Engineers | | |
| All Counties | | |

Rebuild Texas

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| | Coast-wide Critical Infrastructure Protection | Construct flood control and other mitigation projects to protect critical public infrastructure such as power plants, communication networks, prison systems, etc. from damage by future storms. | \$2,000,000,000 |
|------------|---|---|-----------------|
| Brazoria C | County | | |
| | | | |
| Authoriz | red Construction Pursuing Appropriation | List | |
| | Freeport Harbor Channel Improvement Project | Freeport Harbor Channel will determine the feasibility of providing navigational improvements to the Freeport Harbor Channel and maintain, protect and/or restore the quality of terrestrial, cultural, coastal natural resources. | \$369,000,000 |
| Brazoria | County | | |
| | Modernization and Extension of the Freeport Hurricane Flood Protection System Project | This project will modernize Freeport Hurricane Flood Protection System by constructing 71 miles of levees and five pump stations with total capacity of 15,100 CFS. This project would mitigate damage to the vital petrochemical industry. | \$2,571,551,000 |
| Brazoria | Engineering | | |
| | Channel Improvements | Clear Creek, Oyster Creek, Bastrop Bayou, Chocolate Bayou, Mustang Bayou, Jamison Slough, Government Ditch, Mary's Creek, Austin Bayou, Flores Bayou | \$500,000,000 |
| City of N | Nanvel | | |
| | Drainage system improvements | Design and build drainage improvements to Chocolate Bayou and Mustang Bayou watersheds | \$50,000,000 |
| City of P | earland | | |
| | Clear Creek Flood Damage Reduction Project | USACE project, planned but awaiting funding for decades, includes 20.4 miles of channel improvements along Clear Creek, Mud Gully, Turkey Creek and Mary's Creek, 500 acre-feet of in-line storm water detention along Clear Creek, and other improvements. | \$200,000,000 |
| City of R | ichwood | | |

Create a Diversion Channel for Bastrop Create a diversion channel to limit the amount of Brazos River flood water that enters

Bastrop Bayou, which flooded Richwood during Hurricane Harvey.

Calhoun County

Brazoria

Calhoun County

Wednesday, December 20, 2017

Bayou in Richwood City

\$30,000,000

| Breakwater Project | Breakwater Project Install breakwater barriers along Magnolia Beach and Indianola | |
|--|--|-----------------|
| Cameron County | | |
| Authorized Construction Pursuing Appropriation | List | |
| Brazos Island Harbor Channel Improvement Project | Improvement project for Brazos Island Harbor Channel. | \$231,000,000 |
| Chambers County | | |
| Chambers County | | |
| Chambers County Cedar Bayou Dredge Project | Dredge the base of Cedar Bayou in West Chambers County, the City of Baytown, and Harris County. | \$250,000,000 |
| Dredge West Fork of Double Bayou | Mid Chambers County - Dredge from mouth to FM 562 bridge - Chambers Liberty Counties Navigation District Project - USACE Project | \$5,500,000 |
| Completed Studies in Consideration for Auth List | | |
| Sabine Pass to Galveston Bay Coastal Storm Risk Management Study | Risk management study regarding Sabine Pass to Galveston Bay. | \$3,200,000,000 |
| Fort Bend County | | |
| Authorized Studies List | | |
| Fort Bend County Regional Watershed Assessment | Study regarding the Fort Bend County Regional Watershed. | \$3,000,000 |
| City of Katy | | |
| Cypress Creek Reservoir Project | This project involves completing designs to build out Cypress Creek Reservoir from plans to prevent future flooding. The construction of a storm water management reservoir in the Cypress Creek area will help to protect this area from future flooding. | \$500,000,000 |
| City of Rosenberg | | |
| Improvements to Dry Creek Channel to Re-establish the Floodplain Area and Provide Additional Drainage Capacity | Make improvements to Dry Creek Channel as a part of the flood control plan in the city of Rosenberg to re-establish the floodplain area and provide additional drainage capacity within the city. | \$25,068,000 |
| City of Simonton | | |

| Levee and Pump Flood Protection System Project | Construction of a levee and installation of a major pump station, as well as three smaller pump stations, in the City of Simonton. Includes a portion of Valley Lodge (primarily Brazos Valley Section 2 and Section 3 and the City of Simonton. | \$13,000,00 |
|---|---|-----------------|
| Fort Bend County | | |
| Erosion Mitigation | Mitigation to address area along Brazos River in Historic Richmond, TX-99 Stavinoha Bridge, Hwy 59 (169) Bridge, Fort Bend Levee Improvement District No. 7 Levee, Sugarstone levee system in Sugar Land & Missouri City & Sienna Plantation Levee. | \$1,400,000,00 |
| More Storage Capacity at Barker | This project would involve deepening and widening the Barker Reservoir channels in order to increase storage capacity. | \$8,000,00 |
| Galveston County | | |
| | | |
| City of League City | | |
| Clear Creek Project (circa 1961) | Mitigate overland flow deficiencies by completing approved and recommended USCOE projects. | \$10,000,0 |
| Completed Studies in Consideration for Auth Lis | t | |
| Galveston Channel Harbor Extension Study | The Galveston Channel Harbor Extension Study will provide recommendations on the advisability of modifying the structures or their operation, and for improving the quality of the environment in the overall public interest. | \$14,000,0 |
| Galveston County | | |
| Galveston County Coastal Spine Project | This project is part of a larger coastal spine proposal also known as the "Ike Dike". The Ike Dike is a coastal barrier that, when completed, would protect the Houston-Galveston region including Galveston Bay from hurricane storm surge. | \$12,000,000,00 |
| Clear Creek Project (circa 1961) | Mitigate overland flow deficiencies by completing approved and recommended USCOE projects. | \$10,000,00 |
| larris County | | |
| | | |
| Authorized Construction Pursuing Appropriation | ı List | |
| Hunting Bayou Flood Risk Management Project | Risk management project related to Hunting Bayou. | \$171,000,0 |
| White Oak Bayou Flood Risk Management Project | Risk management project related to White Oak Bayou. | \$131,000,0 |
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| Aut | Authorized Studies List | | | | |
|------|--|--|-----------------|--|--|
| | Addicks and Barker Reservoir Dam System Improvement Study | Study regarding required improvement to the Addicks and Barker Reservoir Dam System. | \$3,000,000 | | |
| | Metropolitan Houston Regional Watershed Assessment | Study regarding the Metropolitan Houston Regional Watershed. | \$3,000,000 | | |
| City | of Houston | | | | |
| | Spring Creek Reservoir Project | This project develops a reservoir along Spring Creek (San Jacinto River Authority) within Harris County to capture water and reduce flooding to Harris County and the City of Houston. | \$400,000,000 | | |
| Hari | ris County Flood Control District | | | | |
| | Non-Structural Flood Risk Management: Buffalo Bayou, Addicks & Barker Reservoirs Project | Acquisition of land, easements, and rights-of-way for the Buffalo Bayou, and Addicks and Barker Reservoirs. | \$6,000,000,000 | | |
| | Non-Active Section 211(f) Flood Control Projects | Land acquisition, channel improvements, and stormwater detention along Halls Bayou and tributaries and Buffalo Bayou. Request re-initiation of studies and construction under Sections 203 and 204, WRDA 1986, as amended. | \$1,600,000,000 | | |
| | Cedar Bayou Watershed Flood Risk Management ProjectLocal Sponsor Lead | Land acquisition, channel improvements, and stormwater detention along Cedar Bayou and tributaries. | \$900,000,000 | | |
| | Active Section 211(f) and Corps-Led Flood Control Projects | Complete channel improvements, bridge replacements/extension, detention basins, and reimburse HCFCD federal share of completed work for Brays Bayou, White Oak Bayou, Clear Creek, and Hunting Bayou. Project Partnership Agreements already executed. | \$600,000,000 | | |
| | Greens Bayou Mid-Reach Flood Risk Management Project Local Sponsor Lead | Channel improvement, detention basins; right-of-way acquisition. This project would tie into the upstream USACE Greens Bayou Flood Risk Management Project scheduled to be completed in 2018. | \$150,000,000 | | |
| | Armand Bayou Floodplain Preservation and Ecosystem RestorationLocal Sponsor Lead | Purchase land for floodplain preservation and ecosystem restoration along the middle reach of Armand Bayou, one of the last natural channel reaches within the urban environment of Harris County. | \$50,000,000 | | |
| | Emergency Rehabilitation of Flood Control Works | Repairs and rehabilitation of Federal flood control projects in Harris County damaged by the flood, including: Brays Bayou, Buffalo Bayou, Clear Creek, Sims Bayou, Vince Bayou & Little Vince Bayou, and White Oak Bayou. | \$20,000,000 | | |

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| Real Time Flood Forecasting | Develop a state-of-the-art flood forecasting system to project water surface elevations and timing along channels sooner and more accurately for officials, agencies, and the public to make decisions. | \$10,000,000 |
|---|--|-----------------|
| Port of Houston | | |
| Houston Ship Channel Hardening and Resiliency Project | Create resiliency in and hardening of the Houston Ship Channel by providing additional placement areas, channel shoring, channel modifications, and reef restoration and protection systems. | \$466,000,000 |
| Houston Ship Channel Restoration Project | Restore the Houston Ship Channel to authorized channel dimensions by dredging out severe shoaling, removing debris deposited in the channel by Hurricane Harvey flood waters, and restoring and providing adequate disposal placement area capacity. | \$457,000,000 |
| Jefferson County | | |
| | | |
| Authorized Construction Pursuing Appropriation | List | |
| Sabine Neches Waterway Channel Improvement Project | Channel improvement project regarding Sabine Neches Waterway. | \$1,300,000,000 |
| Jefferson County | | |
| Sabine-Neches Waterway Deepening Project | This project deepens the Sabine-Neches Waterway from 40 feet to 48 feet [Congressionally authorized project (13-12,Title,VII,Sec (1) 7002). Damage and debris from the storm shut-down the waterway following the storm. | \$750,000,000 |
| Jefferson County Improvements to DD7 Hurricane Protection Level Flood Pumps | This project makes improvements to DD7 hurricane protection level flood pumps which are of an outdated 1962 design. | \$50,000,000 |
| Matagorda County | | |
| | | |
| Authorized Studies List | | |
| Gulf Intercoastal Waterway Project | Coastal resilience study for the Gulf Intercoastal Waterway. | \$3,000,000 |
| Montgomery County | | |
| Montgomery County | | |
| | Project will secure property, engineer and construct a new reservoir system along Lake Creek, Little Lake Creek and Spring Creek watersheds. | \$1,600,000,000 |

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| Naudan Caustu | | |
|---|--|---------------|
| Newton County | | |
| Newton County | | |
| Big Cow Creek Reservoir (Newton County, Tx) | Construction of a reservoir northwest of the City of Newton north of Highway 190. | \$24,000,000 |
| Nueces County | | |
| | | |
| Authorized Construction Pursuing Appropriation | List | |
| Corpus Christi Ship Channel Project | Improvement project regarding Corpus Christi Ship Channel. | \$355,000,000 |
| Authorized Studies List | | |
| La Quinta Channel Extension Study | Study regarding the La Quinta Channel Extension. | \$3,000,000 |
| Port of Corpus Christi | | |
| Dock and Mooring Surge Protection | Provide safe mooring locations in Ingleside and the Rincon Industrial Parkfor vessels, reducing the potential for spills and casualtyESTIMATION: \$10,500,000 • Oil dock storm surge protection resiliency upgrades to prevent or avoid damageESTIMATION: \$10 | \$135,550,000 |
| Shoreline and Levee Stabilization | Provide shoreline and dredge material placement areaprotection to reduce impacts from tropical storms and hurricanes. Provide additional shoreline stabilization & erosion protection along Corpus Christi Ship Channel, Nueces River, and Nueces Bay. | \$44,934,000 |
| Orange County | | |
| Orange County | | |
| Orange County Coastal Spine Project | The project, part of the Gulf Coast Community Protection and Recovery District levee system, will provide vital protection from Hurricane storm surge and also have the ability to pump water out of Orange County during flooding events. | \$665,000,000 |
| Orange County River Levees and Pump Stations Project | This project would create levees along the Sabine and Neches Rivers to prevent repeated flooding. Orange County has suffered repeated and worsening river flooding in 2015, 2016, and 2017. | \$500,000,000 |
| Waller County | | |

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| Brookshire-Katy Drainage District | | |
|---|--|--------------|
| Cane Island Flood Reduction Project | Construct detention sites upstream of Pitts Road. Cane Island Watershed Alternative Project 1: The first alternative included placing detention upstream of Pitts Road in order to reduce the existing 100-year flows at Morton Road. | \$72,800,000 |
| Cane Island Channelization Project | Cane Island Watershed Alternative Project 2: The second alternative involved channelizing the existing stream from Schlipf Road to Franz Road while mitigating any increase in flows with 2,000 ac-ft of detention upstream of Pitts Road. | \$65,300,000 |
| Willow Fork Channel Improvements | Willow Fork Watershed Alternative Project 2: The second alternative involved channelizing the existing stream from Morton Road to the Railroad Crossing upstream of Highway 90 while mitigating any increase in flows with 1,800 acft of detention upstream. | \$53,400,000 |
| Willow Fork Regional Detention Master Plan | Willow Fork Watershed Alternative Project 1: The first alternative included a large detention facility located upstream of Morton Road. Waller County expressed a potential interest in making this site a regional detention pond. | \$28,900,000 |
| Snake Creek Channel Improvements | Snake Creek Watershed Alternative Project 2: The second alternative involved channelizing the existing stream from Schlipf Road to US-90 while mitigating any increase in flows with 356 ac-ft detention upstream of Schlipf Road. | \$11,100,000 |
| Wharton County | | |

| City | of | Wharton |
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| Wharton Levee Flood Protection | Construction of a levee in the City of Wharton. | \$77,000,000 |
|--------------------------------|---|--------------|
| System Project | | |

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