

P.O. BOX 1386, HOUSTON, TEXAS 77251-1386 | 713.802.5000 | WWW.TXDOT.GOV

October 26, 2018

Mr. Alan Clark Director of Transportation Planning Houston-Galveston Area Council P.O. Box 22777 Houston, Texas 77227-2777

RE: 2018 Houston-Galveston Area Council Call for Projects

Dear Mr. Clark:

The Texas Department of Transportation (TxDOT) – Houston District is pleased to submit a portfolio of project applications for funding as part of the Houston-Galveston Area Council's 2018 Call for Projects. This correspondence serves as TxDOT's commitment to provide the required local match for federal funding through TxDOT and/or partnering with local agencies. We believe that we have identified appropriate development schedules for the submitted projects and commit to meet the project development timelines identified in the applications to the best of our ability. Furthermore, we believe our portfolio of projects will help the Houston-Galveston Transportation Management Area meet its stated goals of improving safety, managing and mitigating congestion, enhancing economic competitiveness, and ensuring strong asset management and operations, while simultaneously helping to conserve and protect natural and cultural resources.

We appreciate your consideration of funding for these important regional projects. Should you have any questions or concerns, please contact Andrew Mao, at (713) 802-5301.

Sincerely,

-DocuSigned by: Quincy Allen

Quincy D. Allen, P.E. District Engineer Houston District

Attachment CC: Andrew Mao, P.E.

OUR MISSION: Through collaboration and leadership, we deliver a safe, reliable, and integrated transportation system that enables the movement of people and goods.

Project Title	County	Highway	Limits From	Limits To	Description
FM 2920 Access Management	Harris	FM 2920	Kuykendahl Rd	Lexington Rd	Access management including raised medians, turn lanes, and signal improvements
FM 2920 Access Management	Harris	FM 2920	Kuykendahl Rd	Willow St	Access management including raised medians, turn lanes, signal improvements, and sidewalk widening
US 90A Access Management	Fort Bend	US 90A	Bamore Rd	Harlem Rd	Access management including raised medians, turn lanes, signal improvements, and pedestrian improvements
US 90A Access Management	Fort Bend	FM 1640	Bamore Rd	FM 762	Access management including raised medians, turn lanes, signal improvements, and pedestrian improvements
US 90A Access Management	Fort Bend	FM 762	US 90A	FM 1640	Access management including raised medians, turn lanes, signal improvements, and pedestrian improvements
SH 249 Access Management	Harris	SH 249	BW 8	IH 45 N	Access management including raised medians, turn lanes, and signal improvements
FM 1092 Access Management	Fort Bend	FM 1092	SH 6	US 59	Access management including raised medians, turn lanes, and signal improvements
BW 8 Corridor Study	Harris	BW 8	IH 10 W	US 59 S	Implement operational improvements
SH 288/Rodeo Palms Pkwy Grade Separation	Brazoria	SH 288	At Rodeo Palms Pkwy		Construct grade separation
SH 288/CR 48 Grade Separation	Brazoria	SH 288	At CR 48		Construct grade separation
SH 288/CR 57 Grade Separation	Brazoria	SH 288	At CR 57		Construct grade separation
SH 288/CR 64 Grade Separation	Brazoria	SH 288	At CR 64		Construct grade separation
SH 288/CR 63 Grade Separation	Brazoria	SH 288	At CR 63		Construct grade separation
SH 288/CR 60 Grade Separation	Brazoria	SH 288	At CR 60		Construct grade separation

Project Title	County	Highway	Limits From	Limits To	Description
IH 10 Baytown Ramp Reversal	Harris	IH 10	John Martin Rd	Garth Rd	Eastbound ramps reversal
IH 10/SS 330 East Bound Ramp	Harris	IH 10	SS 330	Thompson Rd	Construct east bound entrance ramp
FM 2920 Widening	Harris	FM 2920	BS 290	Rosehill Rd	Widen from 2 to 4 lanes
FM 2920 Widening	Harris	FM 2920	Rosehill Rd	SH 249	Widen from 4 to 6 lanes
FM 518 Widening	Brazoria	FM 518	SH 288	FM 865	Reconstruct and widen from 4 & 6 lanes to 6 lanes
FM 518 Widening	Brazoria	FM 518	FM 865	SH 35	Widen from 4 to 6 lanes
FM 528 Extension	Brazoria	FM 528	BS 35 (N Gordon St)	SH 6	Construct 2-lane roadway on new location with railroad grade separation
Magnolia Relief Route	Montgomery	FM 1488	Existing FM 1488 (W of Magnolia)	SH 249	Construct 4-lane roadway on new location
Magnolia Relief Route (Phased)	Montgomery	FIVE 1488	Existing FM 1488 (W of Magnolia)	SH 249	Construct 2-lane roadway on new location (Phase 1 of ultimate facility)
SH 146 Railroad Overpass	Galveston	SH 146	FM 519	LOOP 197	Construct railroad overpass and widen from 2 to 4 lanes (Remove bottleneck)
SH 35/IH 610 Direct Connectors	Harris	IH 610	AT SH 35		Construct 2 direct connectors between IH 610 and SH 35
SH 99 Segment D Widening	Fort Bend	SH 99	Harris County Line	FM 1093	Widen existing pavement to ultimate 6 lane freeway
SH 99 Segment D Widening	Harris	SH 99	N of Kingsland Blvd	Fort Bend County Line	Widen existing pavement to ultimate 6 lane freeway
South SL 336 Widening	Montgomery	SL 336	FM 1314	IH 45	Widen to 4-lane divided

Project Title	County	Highway	Limits From	Limits To	Description
US 90 Widening	Waller	US 90	IH 10	FM 2855	Widen to 4-lane divided
US 90 Widening	Waller and Fort Bend	US 90	FM 2855	FM 1463	Widen to 4-lane divided
US 90A/SH 99 Grade Separation	Fort Bend	US 90A	AT SH 99		Construct grade separation and intersection improvements
SH 146 Baytown Grade Separation	Harris	SH 146	Ferry Rd	BS 146E	Construct 4 mainlanes and grade separation
FM 517 Widening and Access Management	Brazoria	FM 517	Galveston County Line	SH 35	Reconstruct and widen from 2 to 4 lanes
FM 517 Widening and Access Management	Galveston	FM 517	Brazoria County Line	IH 45	Reconstruct and widen 2 lane sections from 2 to 4 lanes and install access management treatment
FM 830 Widening	Montgomery	FM 830	Old Montgomery Rd	SH 75	Widen from 2 to 4 lanes
SH 332 Widening	Brazoria	SH 332	E of FM 521	SH 288	Reconstruct and widen from 2 to 4 lane divided
US 90A Widening	Fort Bend	US 90A	FM 359	US 99	Widen from 4 to 6 lane divided
SH 35 Mainlanes and Grade Separations	Brazoria	5H 35	BS 35 (North Gordon St)	Steele Rd	Construct 4 mainlanes and overpasses
FM 1314 Bottleneck	Montgomery	FM 1314	At SH 242		Widen from 2 to 4 lane divided (Remove bottleneck)
FM 518/FM 521 Overpass	Fort Bend	FM 518	At FM 521		Construct overpass
IH 45/SH 242 Intersection Improvements	Montgomery	IH 45	At SH 242		Operational improvements at intersection
Hempstead Highway Frontage Roads	Harris	Hempstead	IH 610	W Little York	Construct two 4-lane frontage roads

Project Title	County	Highway	Limits From	Limits To	Description
Memorial Connector	Harris	IH 10	Washington Ave	Cohn St Pedestrian Bridge	Construct shared-use path, widen existing Cohn St pedestrian bridge and intersection improvements.
MKT Trail to White Oak Bayou Connector via Rutland Detention	Harris	IH 10	MKT Trail	White Oak Bayou trail	Construct shared-use path, pedestrian/bicycle bridge, and ADA ramps and sidewalks
NASA RD 1 Commuter		NASA Rd 1	Space Center Blvd	Kirby Blvd	Construct ADA ramps and sidewalks, shared-use path, widen Mud Lake Bridge to
Route to JSC	Harris	Space Center Blvd	NASA Rd 1	JSC Employee entrance	accommodate pedestrian and bicycle facilities
FM 1960/Cypress Creek Pwky Sidewalks	Harris	FM 1960	<mark>SH 249</mark>	<mark>IH 45</mark>	Construct ADA ramps and sidewalks
SH 3 Bridge over Sims Bayou - Shared-Use Path	Harris	SH 3	At Sims Bayou Bridge		Widen bridge over Sims Bayou to accommodate shared-use path
Hillcroft Park & Ride - Accessibility to Transit	Harris	IH 69	Westward St/Entrance to the Hillcroft P&R	Westpark Tollway	Construct wide sidewalks and ADA compliant pedestrian intersection improvements
Northwest Transit Center	Harris	IH 610/US 290	W 12th St	Old Katy Rd	Construct shared-use path from existing shared-use path to Transit Center and intersection improvements
Wheeler Transit Station	Harris	IH 69	Graustark St	Main St	Construct ADA ramps and wide sidewalks
FM 518 Pedestrian Improvements	Galveston	FM 518	FM 2351 (E Edgewood Dr)	Cowards Creek (southeast of Whispering Pines Ave)	Construct ADA ramps, wide sidewalks and associated pedestrian intersection improvements
La Marque Sidewalk Section 1	Galveston	FM 519	Bayou Rd	SH 3	Construct ADA ramps and sidewalks on both the north and south sides of the roadway
La Marque Sidewalk Section 2	Galveston	FM 1765	IH 45	Westward Ave	Construct ADA ramps and sidewalks on the south side of the roadway
Installation of Arterial Intelligent Transportation Systems	Fort Bend	SS 10	IH 69	SH 36 S	Installation of fiber optic cable and ITS devices to expand ITS coverage for incident detection, traffic monitoring, as well as to close an existing communications gap between SH 36 and IH 69
Installation of Arterial Intelligent Transportation Systems	Brazoria	SH 6	SH 288	Galveston County Line	Installation of fiber optic cable and ITS devices to expand ITS coverage for incident detection and traffic monitoring on a critical evacuation route. Integrate traffic signals for remote communications to Houston TranStar
Installation of Arterial Intelligent Transportation Systems	Galveston	SH 6	Galveston County Line	IH 45 South	Installation of fiber optic cable and ITS devices to expand ITS coverage for incident detection and traffic monitoring on a critical evacuation route. Integrate traffic signals for remote communications to Houston TranStar

Project Title	County	Highway	Limits From	Limits To	Description
Installation of Arterial Intelligent Transportation Systems	Galveston	SH 146	IH 45 S	SH 96	Installation of fiber optic cable and ITS devices to expand ITS coverage for incident detection and traffic monitoring on a critical evacuation route. Integrate traffic signals for remote communications to Houston TranStar
Installation of Active Traffic Management System on IH 69	Harris	IH 69	Spur 527	Beltway 8 South	Installation of additional ITS devices that will provide the coverage along the corridor to improve travel mobility, incident management, safety, and travel time reliability, addressing one of the most congested corridors in Texas
Installation of Arterial Intelligent Transportation Systems	Harris	US 90	BW 8 E	Runneburg Rd	Installation of fiber optic cable and ITS devices to expand ITS coverage for incident detection and traffic monitoring. This project will also include the integration of traffic signals for remote communications to Houston TranStar
Installation of Arterial Intelligent Transportation Systems	Harris	BS 90	Sheldon Rd	FM 2100	Installation of fiber optic cable and ITS devices to expand ITS coverage for incident detection and traffic monitoring. This project will also include the integration of traffic signals for remote communications to Houston TranStar
Installation of Traffic Signal Adaptive Systems	Montgomery	SH 242	IH 45 N	Alden Woods	Installation of Adaptive Traffic Signal System to improve travel time reliability along route
Installation of School Zone Clock Communications	District wide	Various	Various	Various	Installation of School Zone Clock Communications System to automate annual programming and allow technicians to remotely enter, modify, and change school programming
Traffic Signal Centralized Software Upgrades	District wide	Various	Various	Various	Upgrades to Traffic Signal Centralized Software and servers to include modules for adaptive timing and remote reconfiguration of all connected signals to the system
Traffic Signal Integration	Montgomery	SH 105	Fostoria Rd	FM 1486	Installation of fiber optic cable to traffic signals to allow for integration for remote communications to Houston TranStar
Traffic Signal Integration	Montgomery	SH 242	IH 45 N	FM 1485	Installation of fiber optic cable to traffic signals to allow for integration for remote communications to Houston TranStar
Traffic Signal Integration	Montgomery	Loop 494	FM 1485 N	North Park Plaza	Installation of fiber optic cable to traffic signals to allow for integration for remote communications to Houston TranStar
Galveston ITS on TxDOT Facilities	Galveston		Along SH 275, SH 342, SH 87, FM 3005		Install/upgrade communications equipment, signal improvements, fiber, and traffic management system



October 18, 2018

Mark Wooldridge, P.E. Director of Maintenance Texas Department of Transportation - Houston 7600 Washington Ave Houston, TX 77007

Dear Mr. Wooldridge:

I am writing this letter on behalf of the Houston Northwest Chamber of Commerce in support of the federal grant application that the TXDOT Houston District is submitting on behalf of our community to extend sidewalks along the FM 1960 / Cypress Creek Parkway Corridor. We have been pleased with the addition of ADA compliant curb ramps that have been installed this year along the corridor, but in many cases, they leave large gaps of uneven, unsafe pathways between ramps. In addition to being unsafe, these gaps are unsightly, contributing to blight along the road.

The northwest Houston region is a largely unincorporated area that operates without the benefit of a municipality or other form of government with the capacity to install or regulate substantial infrastructure. If ever there was a geographical area in need of federal and state assistance, this area is one of them. We had the experience of partnering with TXDOT to create beautiful green spaces along this corridor when TXDOT installed raised medians in 2010. Chamber volunteers raised over \$550,000 in private money to install irrigation and landscaping along nine miles of Cypress Creek Parkway. This project demonstrated this community's commitment to aesthetics and to public-private partnerships. We would further commit to all that is required to install and maintain landscaping and hardscape treatments should funding be granted for this purpose.

There is a significant population of wheelchair-bound adults in this community and they traverse Cypress Creek Parkway at all hours. We have been concerned for their safety and without complete sidewalks, their safety remains tenuous. We would hope that federal funds could be applied to correct this problem and to make this very busy thoroughfare safe for all who travel it.

We appreciate the opportunity to participate as a community partner in this grant application. We are anxious to see this grant application addressed as soon as possible because we feel the safety and aesthetic concerns of our community are critical. If additional information is needed, please contact me.

Sincerely, arlara thomason

Barbara Thomason President and CEO

Tim Puthoff, Houston Northwest Medical Center, Chairman • Dr. Rodney Watson, Spring Independent School District, Chair-Elect Ray Laughter, Immediate Past Chair • Ron Smith, Southwestern Energy, Secretary Crystal Molen, Molen & Associates, Treasurer

Platinum Members: CHI St. Luke's Hospital – The Vintage • Houston Methodist Willowbrook Hospital Houston Northwest Medical Center • Southwestern Energy Gold Members: Lone Star College – University Park • Noble Energy LLC North Houston Economic Development Center • Prairie View A&M University

Silver Members: Brookdale Senior Living Solutions • Citation Oil & Gas • Comcast Business • Kelsey-Seybold Clinics • Qtego Auction Technology Quick Quack Car Wash • Spring Medical Associates • TOPS Surgical Specialty Hospital • United Airlines • Westpark Communications

Ponderosa Forest Civic Association



P.O. Box 73546, Houston, TX 77273-3546

Mark Wooldridge, P.E. Director of Maintenance 7600 Washington Ave Houston, TX 77007

Thursday, October 18, 2018

It has been gratifying to see some sidewalk construction along FM1960 and we are pleased to offer our support for the TXDot effort to close gaps in the sidewalks between FM 249 and I-45.

The lack of sidewalks has made it difficult for people to get anywhere along that stretch of road on foot or by bicycle or by wheelchair or for those pushing a stroller.

Nearby our neighborhood on the north side of FM1960 between Red Oak and Nanes some storefronts are so close to the roadway that it makes it particularly difficult to traverse the well-worn paths that in some cases are more like ditches than paths.

814 FM 1960 in front of the Dunkin' Donuts store.



992 FM 1960 in front of the Title Max store.



850 FM 1960 in front of the AZ Auto Insurance store.



1020 FM 1960 in front of the A-MAX Auto Insurance store.



We applaud any effort to improve the community but this, in particular, has been a problem in need of a remedy for far too long.

Sincerely, John Basel President, Ponderosa Forest Civic Association

Willowbrook Mall

October 22, 2018

Mark Wooldridge, P.E. Director of Maintenance Texas Department of Transportation - Houston 7600 Washington Ave Houston, TX 77007

Dear Mr. Wooldridge:

I was recently speaking with Barbara Thomason with the Houston Northwest Chamber of Commerce who informed me about a grant request being made by the TXDOT Houston District to extend sidewalks along the FM 1960 / Cypress Creek Parkway Corridor. I would like to add my support of this project to the Chamber's.

The ADA ramp work done earlier this year is a significant benefit to the area, however there are many areas where there are gaps in the sidewalk, making it unsafe – not to mention, unsightly.

As a representative of a large business located in the Cypress Creek Parkway Corridor, I see the need firsthand to complete the sidewalk so as to provide a safe pathway for area residents to frequent the many businesses along FM 1960. I sincerely hope the grant application will be seriously considered as it provides a benefit to residents, businesses, and visitors.

If you have any questions or require further information, please don't hesitate to contact me at 281.671.5820.

Respectfully,

Smille bollast

Sandra LaClave, CSM, CMD Senior General Manager Willowbrook Mall