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October 26, 2018

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

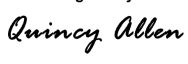
RE: 2018 Houston-Galveston Area Council Call for Projects

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:

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

Attachment

CC: Andrew Mao, P.E.

| 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 |

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|--------------------------------|------------|---------|----------------------------------|-----------------------|---|
| 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 | FM 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 |

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| 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 | SH 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 |

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| 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 Route to JSC | Harris | NASA Rd 1 | Space Center Blvd | Kirby Blvd | Construct ADA ramps and sidewalks, shared-use path, widen Mud Lake Bridge to accommodate pedestrian and bicycle facilities |
| | | Space Center Blvd | NASA Rd 1 | JSC Employee entrance | |
| FM 1960/Cypress Creek Pwky Sidewalks | Harris | FM 1960 | SH 249 | IH 45 | 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 |

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|---|---------------|--------------------------------|--------------------------------------|------------------|---|
| 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 | SH 275, SH 342, SH 87, FM 3005 | Along SH 275, SH 342, SH 87, FM 3005 | | Install/upgrade communications equipment, signal improvements, fiber, and traffic management system |