



December 20, 2023 Frederick McDowell Assistant Director

#### Technology, Transportation & Infrastructure (TTI) Committee

## Maintenance & Support Services for Flight Information Display System (FIDS)



### **FLIGHT INFORMATION DISPLAY SYSTEM**

Vendor	Infax, Inc.
Purpose:	<ul> <li>Council Action will:</li> <li>Authorize 3 Year plus 2 One Year Options agreement with Infax to provide maintenance/support for Flight Information Display System (FIDS) at Intercontinental Houston (IAH) and William P. Hobby (HOU) airports.</li> </ul>
Procurement	<ul> <li>RFP</li> <li>Lead by the Strategic Purchasing Division (SPD)</li> <li>Evaluation Committee   HAS   HITS</li> <li>Proposals: INFAX   Art Of Context   Ford AV Systems, Inc.</li> </ul>
Amount	\$2,185,975.00
Terms	3 years   2 One-Year Options
MWBE	0%

FIDS ENVIRONMENT

IAH | Hobby

700 Displays

**300** PCs

7 Virtual Servers



#### **FIDS Application**

Provides real-time flight, gate and baggage information

## Official Aviation Guide(OAG)

Ability to edit flight data, integrate feeds from airlines

 Create ad hoc messages / emergency messages





## Baggage Information Displays (BIDS)

Gate Information Displays (GIDS)

□ 24/7/365 Technical Support

□ New Page Design Efforts

Updates / Upgrades to the Software





#### Digital Signage Creation Tool

- Display Audio and
   Visual Content to
   multiple screens
- Customize graphics and videos with HAS' brand
- Schedule Playlists
   & Pages to display at different times of the day





Portrait Orientation

**Larger** Displays

LED Bar





December 20, 2023 Frederick McDowell Assistant Director

# **Questions?**

### Maintenance & Support Services for the Flight Information Display System (FIDS)



8