



# CITY OF MCKINNEY, TEXAS

## Legislation Details (With Text)

<b>File #:</b>	21-0171	<b>Name:</b>	Fiber / Broadband Master Planning
<b>Type:</b>	Resolution	<b>Status:</b>	Consent Item
		<b>In control:</b>	City Council Regular Meeting
<b>On agenda:</b>	2/23/2021	<b>Final action:</b>	
<b>Title:</b>	Consider/Discuss/Act on a Resolution Authorizing the City Manager to Execute an Amended Contract with HR Green, Inc. for Fiber and Broadband Master Planning and Consultant Services		
<b>Indexes:</b>			
<b>Attachments:</b>	1. Resolution		

Date	Ver.	Action By	Action	Result
2/23/2021	1	City Council Regular Meeting	Approved	Pass

Consider/Discuss/Act on a Resolution Authorizing the City Manager to Execute an Amended Contract with HR Green, Inc. for Fiber and Broadband Master Planning and Consultant Services

**COUNCIL GOAL:** Operational Excellence  
(1A) Direction for Strategic & Economic Growth

**MEETING DATE:** February 16, 2021

**DEPARTMENT:** City Manager's Office

**CONTACT:** Trevor Minyard, Strategic Services Manager

**RECOMMENDED CITY COUNCIL ACTION:** Approval of Resolution

### ITEM SUMMARY:

- In accordance with the City Council Strategic Goal, "1A | Establish regional and infrastructure incentives to increase economic growth..." and follow-up direction from Council on July 21<sup>st</sup>, 2020 and the 2021 City Council Strategic Goal Setting Work Session, staff is recommending the attached amended contract and scope of services for the development of a fiber and broadband master plan. This will serve as 'phase two' of the broader connectivity initiative.

### BACKGROUND INFORMATION:

- During the 85<sup>th</sup> Legislative Session of Texas, Senate Bill 1004 was passed which;
  - Provided a uniform framework for the deployment of network nodes in a public right-of-way,
  - Limited the ability of local municipalities to regulate network nodes in right-of-way, and
  - Limited revenue collection of local municipalities concerning network nodes in right-of-way.
- Due to the passing of SB 1004, the City of McKinney updated its code of ordinances, and established a design manual for the regulation of small-cell nodes in the public right-of-way on September 19th, 2017.

- During the FY2019 - FY2020 city council strategic goals work session, the council recommended developing a strategic plan relating to “5G infrastructure.”
- From April 2019 to May 2019 city staff and city council worked on establishing a roadmap for the previously mentioned goal relating to “5G infrastructure,” and ultimately adopted a slate of guiding principles for the strategic planning process.
- After the established direction of city council, city staff interviewed and evaluated seven different firms for assistance in the development of a wireless/5G strategic plan for the City of McKinney from July 2019 - September 2019.
- During October of 2019, Council approved a resolution to authorize the city manager to execute a contract with the recommended firm from the mentioned interviews and evaluations
- From November 2019 to Mid-2020, Staff and the consultant HR Green, LLC have worked through various deliverables, held a citizen input meeting, and coordinated to deliver the update on the July 21st Work Session to include,
  - Health Report Update
  - Recommended Ordinance Changes
  - Recommended Design Manual Changes
  - Next Steps
- After affirmative Council action on July 21<sup>st</sup>, 2020 and the corresponding direction to move forward with phase two, staff began working with HR Green, Inc. to develop an updated scope for a fiber and broadband masterplan.
- At the 2021 City Council Strategic Goals Work Session, staff presented the timeline of recommended action, and has provided the attached resolution and amended scope of services (Exhibit A) for Council consideration.

**FINANCIAL SUMMARY:**

- \$117,150 for the scope of services outlined in ‘Exhibit A.’

**BOARD OR COMMISSION RECOMMENDATION: N/A**