CITY OF SEGUIN

To: City Council

From: John Donnelly, Director of Public Works

Date: December 3, 2024

Subject: Resolution authorizing the City Manager to approve a

professional service with Roadway Asset Services, LLC for

street maintenance rehabilitation

Historical Background

In May 2021, the city approved Roadway Asset Services to develop an asset management system for the street pavement rehabilitation. The data collected was street condition, sidewalk and curb ramps. This was then placed in the new pavement management system Streetlogix. This system of data collection greatly aids the continued creation of the 5-year maintenance plan.

This new date collection will capture pavement conditions to include width and lengths, pavement striping and pavement markings, sidewalk and pedestrian curb ramps, all signs and locations, and curb inlets and another type of storm sewer inlets. This will give us a complete inventory of all roadway assets in one program for easy access.

This data will update our Streetlogix Pavement Code Index (PCI) for our complete road system, and quantify the complete inventory of the following: in place signs, sidewalk and curb ramps, striping, street marking, curbs and curb and gutter, and storm sewer inlets. All this new data will be uploaded into our current Pavement Maintenance program. This will give us the new PCI and where everything on the list is located.





Action Requested

Approval to proceed with the services of Roadway Asset Servies, LLC to develop street pavement rehabilitation in the amount of \$147,740.

Procurement Methodology & Funding Source

Roadway Asset Services will be charged to 001-2400-.3205-000 \$120,000 & 001-2400-434400 \$27,740.

Staff Recommendation

Staff recommends the approval of Roadway Asset Services, LLC to perform the pavement rehabilitation process

ATTACHMENTS

1. Buyboard Quote 734-24

