ORDINANCE/RESOLUTION REQUEST

Please email requests to Jason Gallardo, Department of Transportation & Infrastructure at <u>pw.ordinance@denvergov.org</u> by **12:00pm NOON on** <u>Monday</u>. Contact Jason with questions.

Please mark one:	Bill Request	or 🛛 I	Resolution Request	Date of Request:	3/6/2023
1. Type of Request:					
🔀 Contract/Grant Ag	reement 🗌 Intergove	ernmental Agreer	nent (IGA) 🗌 Rezon	ing/Text Amendment	
Dedication/Vacation	n 🗌 Appropria	ation/Supplement	tal 🗌 DRMC	Change	
· · · · · · · · · · · · · · · · · · ·	roves, amends, dedicates, execution, contract amen			tor and indicate the type of rental request, etc.)	quest: grant

Amends a contract with Roadway Asset Services, LLC for mobile data collection for the inventory and condition assessment of transportation infrastructure assets. Contract #202160839-01 (202366999-01)

3. Requesting Agency: Department of Transportation & Infrastructure

4. Contact Person:

Contact person with knowledge of proposed	Contact person to present item at Mayor-Council and		
ordinance/resolution	Council		
Name: Jason Smiley	Name: Jason Gallardo		
Email: jason.smiley@denvergov.org	Email: jason.gallardo@denvergov.org		

5. General description or background of proposed request. Attach executive summary if more space needed:

Mobile data collection for the inventory and condition assessment of transportation infrastructures in the right of way, including street pavements, bike facilities, signs and poles, pavement striping and markings, and vertical infrastructure elements within the public right of way. Data collection shall be Citywide.

6. City Attorney assigned to this request (if applicable): Andrew Riester

7. City Council District: Citywide

8. ** For all contracts, fill out and submit accompanying Key Contract Terms worksheet**

Key Contract Terms

Type of Contract: Professional Services

Vendor/Contractor Name: Roadway Asset Services, LLC

Contract control number: 202160839-01 (202366999-01)

Location: Citywide

Is this a new contract? 🗌 Yes 🖾 No 🛛 Is this an Amendment? Yes 🗌 No 🖓 If yes, how many? _One____

Contract Term/Duration (for amended contracts, include existing term dates and amended dates):

Contract Amount (indicate existing amount, amended amount and new contract total):

Current Contract Amount	Additional Funds	Total Contract Amount		
<i>(A)</i>	(B)	(A+B)		
\$724,265	\$48,524	\$772,789		
Current Contract Term	Added Time	New Ending Date		
1/26/2022-7/31/2023	3 months	10/31/2023		

Scope of work:

The level of effort to change direction and migrate to a parcel-based sidewalk inventory is on the order of \$48,524. The resulting data will be used to establish billing amounts for the Sidewalk Ordinance 307.

This additional cost is based on the following items to be completed:

- **Centerline segmentation creation** using your parcel layer, we would develop the sidewalk segment layer such that there is a unique sidewalk ID for each parcel. We've currently segmented at the block or street segment level.
- **Re-attribution** unfortunately we're going to need to spend a bit of time re-evaluating the sidewalks we have completed to ensure the current attributes are representative of each parcel. They currently only represent the segment on average, and we know that conditions may likely change from parcel-to-parcel. Material type and width will likely stay the same and will be fairly fast, but we'll verify the existing attributes as a part of the process to ensure its developed properly.
- **Parcel attribution** this obviously takes far more effort in the grand scheme when compared to attributing block level segments. The new scope would include attributing each unique parcel so that this inventory could be potentially utilized for a future detailed sidewalk survey.

Was this contractor selected by competitive process? Yes, RFP advertised by Purchasing on 4/20/21

Has this contractor provided these services to the City before? 🛛 Yes 🗌 No

Source of funds: 34801/5011100/81100000/PR002/PRJ-10004778

ELEVATE DENVER BON	D: 🗌					
Is this contract subject to:	W/MBE	DBE	SBE	XO101	ACDBE	N/A

To be completed by Mayor's Legislative Team:

Date Entered: _____

WBE/MBE/DBE commitments (construction, design, Airport concession contracts): N/A. Technology contract.

Who are the subcontractors to this contract? N/A.

To be completed by Mayor's Legislative Team: