

MEMORANDUM

TO: Steve Ehlmann, County Executive

FROM: Tracy Bayne, Acting Director of Finance *TAB*

DATE: October 14, 2022

RE: **Supplemental Agreement #2 – Transmap Corporation**
RE: 18-126 Countywide Pavement Condition
Inventory and Rating Project

Attached please find Supplemental Agreement #2 in the amount of **\$175,955.00**, to the agreement with **Transmap Corporation** to perform additional asset management regarding True Area Calculations, Sign Management, Sidewalk Management and Curb Management for the Cities of Augusta, Cottleville, Dardenne Prairie, Flint Hill, Foristell, Josephville, Lake St. Louis, O'Fallon, Portage des Sioux, St. Charles, St. Paul, St. Peters, New Melle, Weldon Spring, Wentzville, West Alton, St. Charles County Highway and St. Charles County Parks. This increases the total amount of the agreement to **\$890,798.44**.

Original Agreement	\$	384,875.76	
Supplemental Agreement #1	\$	329,967.68	
Supplemental Agreement #2	\$	175,955.00	[131.45% aggregate increase]

This supplemental agreement is in excess of \$50,000 of the originally approved agreement amount, thus requiring approval by the County Council as per 135.430 OSCCMo.

The account number that will be charged for this purchase is 2059400-47695-17000.

Enclosure
km

**SUPPLEMENTAL AGREEMENT NO. 2
TO
ENGINEERING SERVICES TO CONTRACT**

Transmap Corporation

October 13, 2022

St Charles County, MO
Asset Pricing

2) True Area

Task	Description	Comments	Units	Price	Total
2.0	True Area Calculation (units = lump sum)	Transmap will update pavement centerline and deliver a polygon GIS layer to represent the True Area of pavement - True area will be an accurate width of pavement not just an average width from samples - This will assist the Paving Manager with actual widths to establish actual cost to replace pavement	1	\$19,999.00	\$19,999.00

Subtotal **\$19,999.00**

3) Sign Management

Task	Description	Comments	Units	Price	Total
3.0	Signs (units = centerline miles)	Attributes include; street name, unique ID, unique ID (street centerline), MUTCD code, daytime condition, post type, facing direction	604	\$63.00	\$38,052.00
3.1	GIS Integration (units = hours)	Transmap will link all collected assets to the Agency centerline unique ID and road name.	12	\$109.00	\$1,308.00
3.2	Project Management (units = hours)	Standard project management includes managing the personnel assigned to the project, monthly project updates, and phone support throughout project.	32	\$109.00	\$3,488.00

Subtotal **\$42,848.00**

4) Sidewalk Management/ADA

Task	Description	Comments	Units	Price	Total
4.0	Sidewalks /Failure locations/ADA Ramps (units = centerline miles)	Attributes include; street name, unique ID, unique ID (street centerline), type, average width, (concrete, paver, etc), failure locations - ADA (Detectable warning, color)	604	\$99.00	\$59,796.00
4.1	GIS Integration (units = hours)	Transmap will link all collected assets to the Agency centerline unique ID and road name.	12	\$109.00	\$1,308.00
4.2	Project Management (units = hours)	Standard project management includes managing the personnel assigned to the project, monthly project updates, and phone support throughout project.	50	\$109.00	\$5,450.00

Subtotal **\$66,554.00**


5) Curb Management

Task	Description	Comments	Units	Price	Total
5.0	Curbs (units = centerline miles)	Attributes include; street name, unique ID, unique ID (street centerline), type, failure locations	604	\$99.00	\$59,796.00
5.1	GIS Integration (units = hours)	Transmap will link all collected assets to the Agency centerline unique ID and road name.	12	\$109.00	\$1,308.00
5.2	Project Management (units = hours)	Standard project management includes managing the personnel assigned to the project, monthly project updates, and phone support throughout project.	50	\$109.00	\$5,450.00

Subtotal **\$66,554.00**

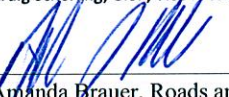
* Discount applies if Purchase Order is received by October 31, 2022

*Capacity Discount	-\$20,000.00
Asset Total	\$175,955.00



Craig Schorling, GISP, Vice President

St Charles County, MO County Executive



Amanda Brauer, Roads and Traffic Manager

CERTIFICATE OF DIRECTOR OF FINANCE

I certify that the expenditure contemplated by this document is within the purpose of the appropriation and the work program contemplated thereby, and that there is sufficient unencumbered balance in the appropriation account and in the proper fund to pay the obligation.



Tracy Bayne, Acting Director of Finance

10/14/2022

Date