

HIGHLANDS COUNTY BOARD OF COUNTY
COMMISSIONERS (HCBCC)
PURCHASING DIVISION
600 S. Commerce Ave
Sebring, FL 33870
(863) 402-6500

DATE: April 12, 2023

Quote NO. FWQ 23-019-LKD ADDENDUM No. 1

Project.: Annual Traffic Count

The following represents clarification, additions, deletions, and/or modifications to the above referenced solicitation. This addendum shall hereafter be regarded as part of the solicitation. Items not referenced herein remain unchanged. Words, phrases or sentences with a strikethrough represent deletions to the original solicitation. Underlined words and bolded, phrases or sentences represent additions to the original solicitation, as applicable.

**Questions and Answers** 

Attachments: Highlands County CMS Count rev 4/11/2023

Section 3. Specifications rev 4/11/2023

Lori K. DeLoach, CPPB Purchasing Manager

CMS Number	Direction	Road Segment	From Segment	To Segment	Laneage Type	Capacity Group	Segment Length	Functional Classification
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Unique ID Number per Segment	East West or North South	Road Segment	From Direction	To Direction	Capacity FDOT 2020 LOS Standard Based on Capacity	FDOT 2020 LOS Standard. Not a	Length Calculated in GIS	Based on Comp Plan
20324	EW	Beacon Ave	Panther Pkwy	SR 17	2U	RUR14	1.0	Minor Collector
20260	NS	CR 17	US 27	US 98 / CR 700	2U	RUR11	6.7	Major Collector
20075	NS	CR 17A / Truck Route	SR 17 / Cornell St	E Main St / CR 64	2U	URB25	0.5	Minor Arterial
20179	NS	CR 619	CR 29	CR 621	2U	RUR14	2.0	Minor Collector
20274	EW	CR 621 E	US 27	Highland Lake Dr / CR 619	2U	URB25	2.8	Major Collector
20312	NS	CR 627	CR 17A / Truck Route	Polk County Line	2U	RUR11	2.1	Major Collector
20315	NS	DeSoto Rd / DeSoto City Rd	US 98 / US 27	S Highlands Ave	2U	URB25	3.9	Minor Collector
20072	EW	E Canfield St	Memorial Dr / SR 17	CR 17A / Truck Route	2U	URB25	0.8	Local Street
20142	EW	E Center Ave	Circle N	Sebring Pkwy	2U	URB13	0.4	Minor Collector / Major Collector
20018	EW	E Palmetto St	N Lake Ave	A Miracle Ave	2U	URB25	0.5	Local Street
20117	NS	Eagle Ave / N Heron St	Sparrow Ave	N Egret St	2U	URB25	0.6	Local Street
20133	EW	EO Douglas Ave	M.L.K. Jr Blvd	School St	2U	URB25	0.8	Minor Collector
20039	NS	Hart Ave / W Pleasant St	W Main St / CR 64	US 98 / US 27	2U	URB25	0.4	Local Street
20259	EW	Haywood Taylor Blvd / Challenger Dr	CR 17 / Kenilworth Blvd	Airport	2U	RUR14	1.4	Minor Collector
20158	EW	Home Ave	Sebring Pkwy	SR 17	2U	URB13	0.1	Minor Collector
20151	EW	Lemon Ave	Sebring Pkwy	M.L.K. Jr Blvd	2U	URB13	0.2	Minor Collector
20134	NS	M.L.K. Jr Blvd / E Center Ave	Sebring Pkwy	Arbuckle Creek Rd	2U	URB25	1.8	Minor Collector
20093	EW	Manatee Dr	S Memorial Dr	Panther Pkwy	2U	URB25	1.4	Minor Collector
20125	EW	New Life Way	Corvette Ave	US 98 / US 27	2U	URB13	0.4	Minor Collector
20313	NS	S Angelo Lake Rd	SR 17 / Cornell St	CR 64	2U	RUR11	1.2	Local Street
20035	NS	S Florida Ave	W Main St / SR 17 / CR 64	W Pleasant St	2U	URB25	0.2	Local Street
20051	NS	S Hart Ave / W Correll St	US 98 / US 27	W Main St / CR 64	2U	URB25	0.6	Local Street
20064	NS	S Lake Ave	W Bell St	W Main St / SR 17 / CR 64	2U	URB13	0.3	Minor Collector
20285	NS	S Main Ave	US 27	E Interlake Blvd	2U	URB25	1.0	Major Collector

2020 Highlands County CMS

## A1-1 Highlands County CMS Count rev 4/11/2023

CMS Number	Direction	Road Segment	From Segment	To Segment	Laneage Type	Capacity Group	Segment Length	Functional Classification
20340	NS	Scenic Hwy	Sebring Pkwy	Panther Pkwy	2U	URB1	1.2	Minor Collector
20149	NS	SR 17 / N Ridgewood Dr	N Pine St	Sebring Pkwy	2U	URB5	0.2	Major Collector
20337	EW	Tower St	US 27	CR 621 E	2U	URB13	0.3	Minor Collector
20339	EW	Valerie Blvd	US 98 / US 27	Memorial Dr	2U	URB13	0.8	Minor Collector
20045	EW	W Lake Isis Ave	US 98 / US 27	N Lake Ave	2U	URB13	0.8	Minor Collector / Local Street
20311	NS	W Sune Pure Rd / Retreat Rd / N Lake Damon Rd	US 98 / US 27	US 98 / US 27	2U	URB25	1.5	Local Street
20118	EW	Whatley Blvd	N Egret St	N Heron St	2U	URB25	0.2	Local Street
20343	NS	N Lake Damon Rd	US 27	W Sun Pure Rd	2U		0.8	Local Street

2020 Highlands County CMS

## 3. SPECIFICATIONS:

- 3.1 TERM: The agreement will begin upon the issuance of the Award Tabulation for 1 year and upon mutual agreement of the parties, this award may be automatically extended for a period of two (2) additional one-year terms, at the same pricing. Services may be terminated with a 30-day notice. Each task may be initiated via Purchase Order. The period of the service shall begin upon receipt of Purchase Order and complete the task traffic count with in 30 45 calendar days and provide the count reporting within 20 calendar days thereafter (total 65 calendar days) or the term as stated on the Purchase Order initiating the task.
- 3.2 INVOICING / COMPENSATION: Contractor will hold pricing for up to 120 days from date of award while project is approved. Contractor shall submit detailed invoices identifying the Purchase Order number, location, and work completed. The invoice must be submitted to the department identified on the Purchase Order. If there are any apparent defects in the work or material, County will promptly notify Contractor. Without limiting any other rights to which it may be entitled, County may require Contractor, at Contractor's expense, to correct any nonconforming workmanship.
- 3.3 AWARD: Shall be based on the lowest responsive and responsible quote. Formal Written Quote may not exceed \$50,000 for the life of the agreement.

## 3.4 SCOPE OF WORK

The Highlands County Engineering Department invites you to provide a price quote for the Annual Highlands County Traffic Counts Program to support the Highlands County Concurrency Management System. This effort will consist of collecting and providing count data for thirty-two (32) segments (see the attached spreadsheet describing the segment locations).

- 1. Collect 24-hour speed, classification, and volume counts of thirty-two (32) segments using tube, high-definition radar, or laser (whatever type is most accurate) and provide count data. The traffic counts are to be assembled in a tabular format, a pdf format, and in the appropriate software for which the equipment operates. The (Global Positioning System) GPS coordinates of each count location must also be provided so that each count location can be mapped using GIS. One bound copy of the final report and one (1) CD shall be provided to the County for distribution. Please provide a lump sum fee to include labor and direct expenses. Please note that for each count station the Average Annual Daily Trips (AADT), Seasonal Adjustment Factor (SF), and the Axel Correction Factor (ACF) must be provided.
  - The following information shall be compiled for each traffic count station:
    - Directional traffic volumes by 15-minute, 60-minute, and 24-hour intervals
    - Directional, peak-hour traffic volumes
    - Peak direction of traffic in the peak hour of each 24-hour period
- 2. GPS (Global Positioning System) coordinates shall be provided for each traffic count location and converted into Decimal Degrees.
- 3. The traffic count data shall be collected on Tuesdays, Wednesdays, and Thursdays, excluding holidays and those days immediately before and after legal holidays. Count data shall be collected within the allotted time subject to weather and recount limitations. The consultant
  - shall notify County staff as soon as possible if field conditions are encountered that prohibit the collection of count data at any of the specified count station.