

# COLUMBUS CONSOLIDATED GOVERNMENT

Georgia's First Consolidated Government



## FINANCE DEPARTMENT PURCHASING DIVISION

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September 4, 2026

### **ADDENDUM No. 1 DRAGONFLY TRAIL – River Road Segment RFB No. 27-0006**

**Use the form provided in the solicitation to acknowledge receipt of this addendum. Failure to do so may result in your submittal being deemed non-responsive and not receiving further consideration for award.**

Vendors are informed that the above subject solicitation is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### **I. QUESTION(S)/RESPONSE(S)**

Question 1: The bid requires 10% [dbe participation]. If the GC is registered DBE, can the self-perform count towards the required dbe?

**Response: Yes.**

Question 2: Can cross sections be provided for the purpose of calculating the required excavation/embankment?

**Response: CAD files can be downloaded from the Dropbox link.**

Question 3: If cross sections cannot be provided, can you please provide a CAD file for this purpose?

**Response: CAD files can be downloaded from the Dropbox link.**

Question 4: There are several Eco-Counter options on the Eco-Counter website. Which one is desired?

**Response: Please see attached fir Eco-Counter info.**

Question 5: Is there a mandatory pre-bid meeting for this project?

**Response: No.**

Question 6: Could you please send us the geotechnical report, as it is necessary for estimating the foundation?

**Response:** The geotechnical report can be downloaded from the Dropbox link.

Question 7: Regarding the subject project, could you please provide the Bridge Foundation Investigation report prepared by Terracon, as referenced in Foundation Note #1 on drawing S-1.0?

**Response:** The BFI (geotechnical report) can be downloaded from the Dropbox link.

## **II. ACKNOWLEDGEMENT**

Indicate that your company has received this Addendum on the appropriate form and include with electronic response. **Failure to acknowledge receipt of this addendum may render your response “Incomplete”.**

**Andrea J. McCorvey  
Purchasing Manager**





The Urban MULTI<sup>Evo</sup> counts and classifies pedestrians, cyclists and scooters on shared facilities or on sidewalks with an adjacent bike path.

Designed for the urban environment, it has a sleek, durable shell and uses sensors from the PYRO<sup>Evo</sup> and ZELT<sup>Evo</sup>. The Urban MULTI<sup>Evo</sup> is a permanent counter.

- + Designed for the urban landscape
- + Battery powered
- + Robust, waterproof & discreet
- + Remote maintenance & updates
- + Wireless data transmission

### User groups counted

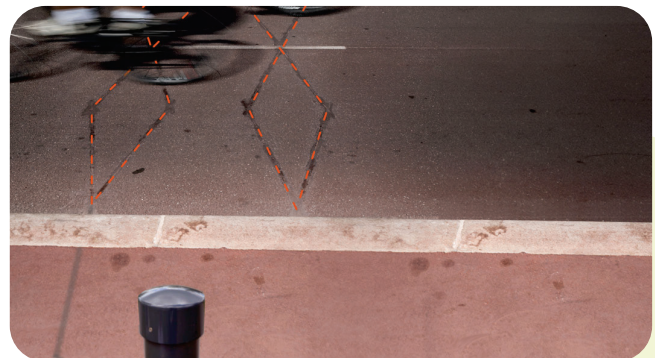
The Urban MULTI<sup>Evo</sup> can count and classify pedestrians, cyclists and scooters to obtain reliable traffic data. It also measures direction and speed\*.

Robust, battery-powered, vandal-proof, and sustainably designed, the Urban MULTI<sup>Evo</sup> is the ideal outdoor counter. Through firmware updates, it will be able to count new user types (cargo bikes, motorized two-wheelers, etc.) in the future.

\*Scooter classification, direction and speed detection are optional



*The Urban MULTI<sup>Evo</sup> integrates a PYRO<sup>Evo</sup> in an urban post and ZELT<sup>Evo</sup> loops under asphalt to count pedestrians, cyclists and scooters. In an urban environment, it blends quietly into its surroundings.*



*The Urban MULTI<sup>Evo</sup> is an easy-to-use system which requires little maintenance (2-year battery life) and does not require on-site visits for data collection (if remote data transmission is activated).*

# Urban MULTI<sup>Evo</sup>

## Physical characteristics

### + Urban post

|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>Waterproofing</b>          | IP 66                                                                                                                   |
| <b>Dimensions</b>             | + H: 110 cm (43"), outer Ø: 12.5 cm (5"), internal Ø: 11.5 cm (4.5")<br>+ Base: Ø 25 cm (9.8") / Hood: Ø 14.5 cm (5.7") |
| <b>Material</b>               | Aluminium & PVC                                                                                                         |
| <b>Color</b>                  | Gray - RAL 7016 (custom colours available - please contact us)                                                          |
| <b>Anchor base dimensions</b> | Ø 25 cm (9.8"), H: 33.5 cm (13")                                                                                        |

### + PYRO<sup>Evo</sup> Sensor

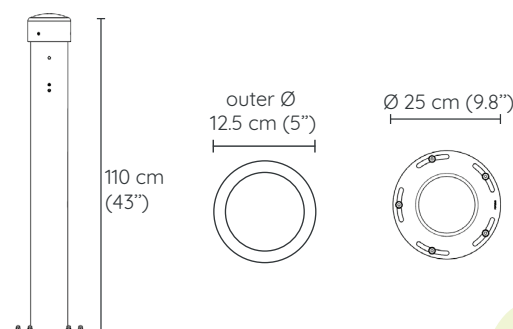
|                            |                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------|
| <b>Outer dimensions</b>    | 100 mm (3.9") x 127 mm (5") x 38 mm (1.5")                                            |
| <b>Lens dimensions</b>     | Ø 10 mm (0.4") / Thickness: 0.7 mm (0.03")                                            |
| <b>Lens material</b>       | + PYRO sensor short & medium range: polyethylene HD<br>+ PYRO-Zoom sensor : germanium |
| <b>Minimal sensitivity</b> | 1 °C variation from the surrounding environment                                       |
| <b>Range</b>               | 1 m, 4 m or 12 m (3', 15' or 33')                                                     |

### + ZELT<sup>Evo</sup> Sensor

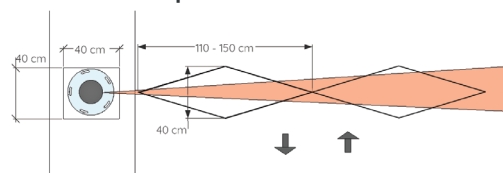
|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| <b>Connectors</b>           | + 2 x 4 loop connectors<br>+ 1 battery pack connector<br>+ 1 dry contact connector |
| <b>Installation</b>         | + Trench depth: 40 to 50 mm (1.6 to 2")<br>+ Trench width: 20 mm (0.8")            |
| <b>Waterproofing</b>        | IP 68                                                                              |
| <b>Detection loop sizes</b> | + Loop length: 80 - 150 cm (31.5 - 59")<br>+ Loop width: 40 cm (15.7")             |

## General features

|                                 |                                                                                                                                                              |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Technology</b>               | + PYRO <sup>Evo</sup> sensor: passive infrared<br>+ ZELT <sup>Evo</sup> sensor: electromagnetic loop                                                         |
| <b>Autonomy</b>                 | + Up to 4 ZELT loops: 1.5 years<br>+ More than 4 ZELT loops: 1 year                                                                                          |
| <b>Calibration</b>              | Autocalibration                                                                                                                                              |
| <b>Settings</b>                 | Adjustable sensitivity using our Eco-Link software                                                                                                           |
| <b>Direction</b>                | Direction detection optional                                                                                                                                 |
| <b>Covered width</b>            | Up to 6 meters (21')                                                                                                                                         |
| <b>Data logging</b>             | 60 minute or 15 minute recording intervals as options                                                                                                        |
| <b>Memory</b>                   | > 12 months                                                                                                                                                  |
| <b>Available configurations</b> | + Standard: Urban MULTI <sup>Evo</sup> along the path<br>+ Optional: Urban MULTI <sup>Evo</sup> centered in the pathway, detection on both sides of the post |
| <b>Operating temperature</b>    | -40 °C to +50 °C (-40 °F to 122 °F)                                                                                                                          |



### Installation example



TOP VIEW

## Go further in your counting strategy:

### PYRO-Box<sup>Evo</sup>:

Mobile counter  
All environments  
Pedestrians



### ZELT<sup>Evo</sup>:

Permanent counter  
All environments  
Cyclists /  
Scooters



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