CITY OF STONE MOUNTAIN

Date:	October 20th, 2026	**City Council Meeting Date:**	October 20th, 2026
From:	Mike Helton	**Department:**	Public Works
Goal:	Public Works and Infrastructure	**Presenter:**	Mike Helton Director, Public Works
Agenda Title:	**Consideration of approval of the purchase of a storm drain inspection camera to be used for stormwater inventory inspections.**		

Agenda Item Description (Background/History/Details):
One of the requirements of the Municipal Separate Stormwater System (MS4) Permit is to inspect all stormwater assets within the municipality on a five-year basis. This pole-mounted inspection camera will allow staff to visually inspect stormwater assets, such as catch basins, pipes, outfalls, and other drainage structures more efficiently. This will enhance staff's ability to identify structural deficiencies, blockages, illicit discharges, and maintenance needs while providing photographic and video documentation for recordkeeping and regulatory compliance. The purchase supports proactive asset management practices, ensures the city remains in regulatory compliance, and improves the overall effectiveness of the stormwater maintenance program. Staff obtained three quotes for this camera: the Cobra HD inspection camera for $4,240.00, the Vividia TVS-500PT for $3,999.98, and the Vividia Telescopic TVS-360 for $4,500.00. Staff recommend the purchase of the Vividia Telescopic TVS-360 as it will allow a 360-degree view of infrastructure, has a longer battery life than the other options, can reach up to 26 feet in length, and has replaceable camera heads for a longer expected life span.
Workplan Goal Details: Service Delivery, Quality of Life, Public Safety, Governance, and allow proactive maintenance of stormwater infrastructure.

Staff Recommendations (Motion):
Staff recommends the following: **Approval for the purchase of the Vividia Telescopic TVS-360 storm drain inspection camera for $4,500.00.**

Department Head Approval:	**Mike Helton**
City Manager Approval:	**Miglena Dimov**

Mayor's Signature Required:	YES	NO

List Attachments:
1. Quote for Cobra HD Inspection Camera 2. Quote for Vividia TVS-500PT Inspection Camera 3. Quote for Vividia Telescopic TVS-360 Inspection Camera

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Financial Information (MUST BE COMPLETE & PRE-APPROVED BY CITY MANAGER)

Budgeted Yes/No	Fund Name & Code	Current Balance	Requested Allocation	City Manager's Initials
No	Stormwater Repair and Maintenance – 08-5056.52.2200	$28,877.00	$4,500	MD