



Blount County Budget Committee Memo

TO: Blount County Commissioners


FROM: Highway Department

DATE: June 4, 2026

RE: Traffic Signal Upgrade

1. Proposal (what is the new item/service being requested) Funds to make necessary repairs to four signalized intersections to bring them up to current TDOT standards. Once upgraded the Highway Dept can enter into agreement with MACTO(Maryville-Alcoa Central Traffic Operations) to maintain the lights. Advantages to using MACTO is the systems will be kept current and integrated into a modern traffic management system which will assist with traffic.
2. Current Operations (how are operations without the request and impact if not funded) The signalized lights must be maintained by 3rd party with minimal maintenance. Due to aged equipment, they are not able to be integrated into the surrounding municipalities traffic management system. The lights have a high likelihood of failure due to minimal maintenance.
3. Impact if funded (provide summary if the request is approved) The signalized intersections will be brought up to current standards and Blount County can join the modern traffic management system which is a proactive investment into safer intersections with reduced performance outages.

Budget Impact	
Original Budget	
Amendment Impact	\$ 648,864.78
Proposed Revised Budget	\$ 648,864.78


Signature from Department Head/Elected (or designee)

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