

MINUTES, LIMESTONE COUNTY COMMISSION, APRIL 11, 2018

The Limestone County Commission reconvened the meeting from April 2, 2018 at 10:00 a.m. today at the Washington Street Courthouse Annex, 310 West Washington Street, Athens, AL.

Present: Stanley Hill, Steve Turner, and Jason Black. Absent: Mark Yarbrough and Ben Harrison. Commissioner Turner presided.

Archie Booth, Meridian Energy Group, presented two options for retrofitting existing fixtures with LED lighting.

Option One – purchase the Led lamps and county personnel install. He gave a one-building scenario of the cost to the county for the Washington Street building utilizing county personnel to install.

Cost to the County

- \$1,800 for the lights
- \$300 recycling of the removed lights and ballast at a Federally approved facility
- \$445 lost TVA Rebate
- \$1,566 lost energy savings
- \$1,635 cost to the county in labor cost for county personnel to install, estimated at \$11 per hour

Option One Total Cost \$5,746

Option Two – full turnkey job by Meridian Energy Group. He used the Washington Street Building as a cost illustration. He stated the install for the building would be done in two days and eliminates employee safety concern and preserves the rebate.

Option Two Total Net Cost of \$5,670.00.

He presented the below proposal to retrofit five county buildings with LED lighting. He offered an Alumia financing option for a six-year contract, no out of pocket investment and receive 20% of the savings over the life of the contract.

	Washington Street	Former Judicial Bldg.	Board of Education	Market	Clinton	Total
Cost of Project	6,364	6,952	10,870	4,747	21,363	\$50,296
Rebate Amount	445	407	768	367	2,393	\$4,379
Net Cost After Rebate	5,670	6,545	10,102	4,380	18,970	\$45,667
KWH Savings	11,494	12,204	19,648	7,890	58,551	\$109,787
Energy Savings	1,580	1,678	2,702	1,085	8,051	\$15,096
Relamping Savings	600	600	600	400	1,000	\$3,200
Total Savings	2,180	2,278	3,302	1,485	9,051	\$18,296

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The Commission requested the energy saving options be placed on Monday's agenda for consideration.

County Engineer Bryant Moss stated the hot box cost estimate for the \$25,000 budget revision approved at the last meeting had been calculated for a 2-ton hot box and should have been a 4-ton hot box. He said the 4-ton box would cost \$49,616 plus additional for tamper and saw. It was decided to add a budget revision to the agenda in the amount of \$30,000, to be taken from the severed mineral fund.

Items were discussed for the April 16, 2018 agenda.

Commissioner Hill: presented a list of roads for approval to chip seal. His crew has been busy with prep work for the chip seal projects.

Commissioner Black: said he would be seeking approval of approximately \$125,000 worth of additional paving on Burgreen Road from Hardiman Road north close to Tribble Drive, with work to be performed by Reed Contracting, and be reimbursed by the City of Madison.

Commissioner Turner: reported that a problem with the base caused the asphalt to break on Newby Chapel Road and will be repaired after the project is complete.

Adjourned at 10:37 a.m.