

COUNCIL LETTER
CITY OF KNOXVILLE
April 16, 2018

AGENDA ITEM: Staff is seeking Council approval to proceed with a change order to the 2018 Streets Project.

BACKGROUND: In preparation of the 2018 Streets Program, engineers from Snyder and Associates determined quantities for removal and replacement last year. The condition of the concrete has continued to deteriorate and likely is exacerbated by the spring freeze/thaw cycle. These additional compromised concrete panels will likely require replacement in the next few years, can lead to cracking in new pavement, and should be replaced.

POLICY QUESTION: Should the City of Knoxville approve the change order for increased quantities in the 2018 Streets Program?

BUDGET IMPACT: Increased quantities and work in the project is anticipated to be \$120,000. As-bid contract amount is under engineer's estimate, and even with increased quantities the total project cost is expected to be under estimate. It is anticipated the change will not impact the 2019 Streets project.

RECOMMENDATION: Staff would recommend approval of the change order. It is staff's position and the recommendation of the engineer that all compromised paving be removed and replaced. This will protect new concrete in the area, and prevent additional inconvenient work in the area over the next several years.