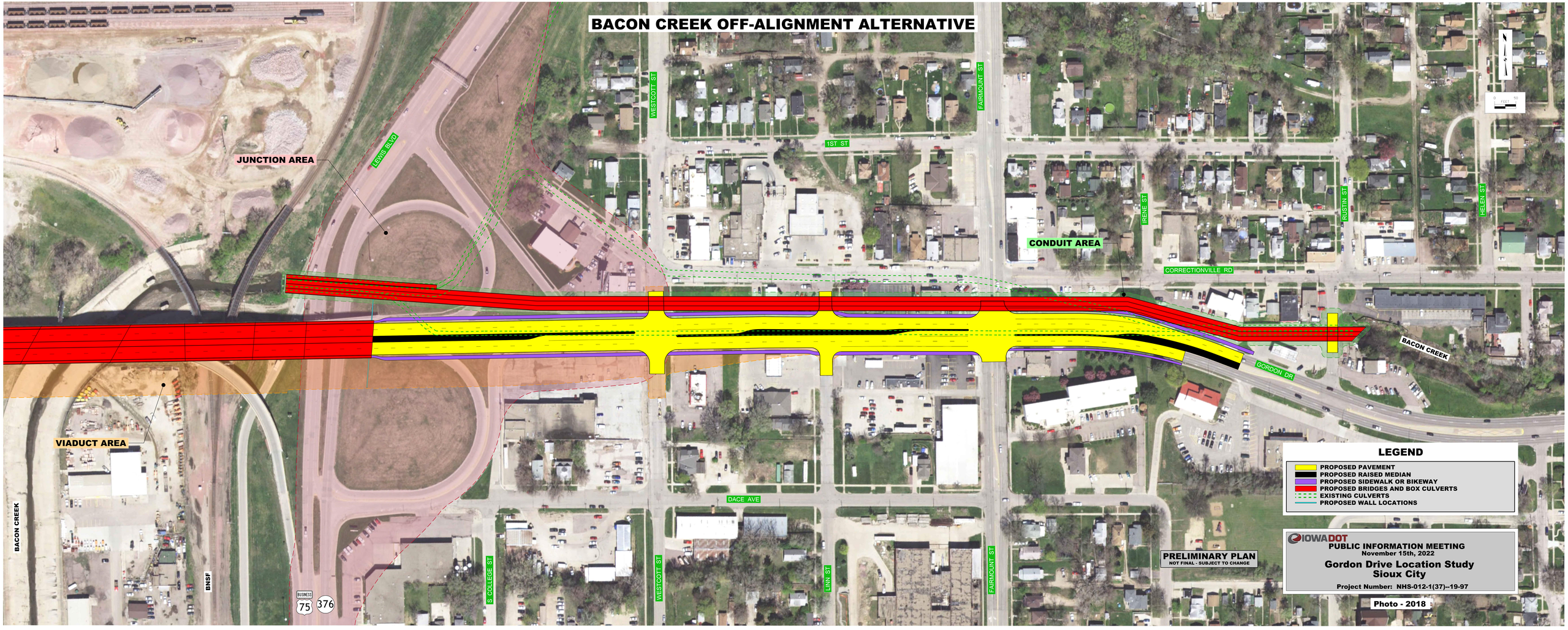BACON CREEK OFF-ALIGNMENT ALTERNATIVE