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Craig R Guilbault and **Molly A Moran*** (mmoran@coloradocollege.edu). *Quasi-Isometric Boundary Swapping*.

Bestvina formalized the concept of a group boundary by introducing the notion of a Z -structure on a group. In his initial paper, Bestvina proved a boundary swapping theorem that can be applied to a group G with a finite $K(G, 1)$. He also suggested that a generalized version of boundary swapping should hold for two groups that are quasi-isometric. We will present a generalization of this result and discuss some of the implications. (Received September 15, 2017)