

Supplementary Data S2 – Balkenhol et al (Wolverine Landscape Genetics)

**Supplementary Data S4.**— **A)** Highest Mantel correlations obtained with effective resistances derived from circuit-theory (CT, yellow squares) and least-cost distances (LCD, green diamonds) for each variable. **B)** Effect of conversion on Mantel correlation coefficients. Coefficients for each variable are shown for linear (black squares), lower (blue) and upper exponential (red) conversion. Error bars are based on 95% confidence intervals obtained from 1,000 bootstraps.

