

Figure 1. Spline functions of corolla length, corolla width at flower opening, and length of the banner petal for five representative *Vicia americana* individuals. Flower sequence represents a continuous flower position across all flowering branches (proximal to distal). All measures are in mm.







Figure 2. Spline functions describing variation in corolla length, corolla diameter, and banner length for five plants with at least 18 flowers across 3-4 flowering branches (inflorescences).



Figure 3. Variation in corolla length, corolla width, and banner length for 35 plants of *Vicia americana*. Flower sequence is the continuous flower position across all flowering branches.