# Request #: 645 - TEAL - Dissertation

# THE INFLUENCE OF SECONDARY PRINCIPALS' PERCEIVED TRUST OF ASSISTANT PRINCIPALS AND CENTRAL OFFICE SUPERVISORS ON PRINCIPAL SELF-EFFICACY FOR INSTRUCTIONAL LEADERSHIP

Cody Reutzel [A00296026] - Doc Student (w/Dr. Alyson Lavigne)

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## Background

I have collected data via Qualtrics survey. I am currently working on running the analyses for four research questions. Each question is answered primarily through regression analysis.

#### Sample

85 surveys were obtained. The survey included 22 scale questions and 13 demographic questions.

#### Hypothesis

- 1. Does secondary school principals' perceived trust in their highest-ranking assistant principal correlate with their own self-efficacy for instructional leadership? variables: composite trust in ap and composite principal self-efficacy hypothesis: after controlling for all demographic variables, is there a significant relationship between principal self-efficacy and trust in ap?
- 2. Does secondary school principals' perceived trust in their central office supervisor (cos) correlate with their own self-efficacy for instructional leadership? variables: composite trust in cos and composite principal self-efficacy hypothesis: after controlling for all demographic variables, is there a significant relationship between principal self-efficacy and trust in cos?
- 3. Does the perceived trust of assistant principals or the perceived trust of central office supervisors have greater correlation with secondary school principals' self-efficacy for instructional leadership? variables: trust in cos, trust in ap and principal self-efficacy hypothesis: the relationship between trust in cos and self-efficacy is stronger (and significant) than the relationship with trust in ap.
- 4. Do the five facets of trust correlate with secondary school principals' self-efficacy differently for upward and downward relationships? variables: each question on ap trust scale relating to each of the five facets of trust, each question on cos trust scale relating to each of the five facets of trust, composite principal self-efficacy

### Progress

I have cleaned the data, run most descriptive statistics, and run most of the data analyses.

#### Request

I would like assistance in verifying the data analyses I have completed and with interpreting the results. I would also like help with creating visualizations.

#### Timeline

I would like to meet and complete the verification and interpretation by the middle of February 2023.