The Relationship Between Longevity and a Leader's Emotional Intelligence and Resilience

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Abstract

The role of an educational leader is complex, challenging and, at times, fraught with adversity. Overcoming the many challenges and hardships, and flourishing as an educational leader, requires resilience and an instinct for survival. According to Maulding, Leonard, Peters, Roberts and Sparkman (2012), understanding how to prevail in the face of difficult conditions, by employing one's emotional strengths as well as vulnerabilities and how to increase one's ability to remain resilient, is valuable for an educational leader to succeed in the face of adversity. The purpose of this study was to research Montana educational leaders to discern whether emotional intelligence (EI) is necessary to remain resilient and successful in a leadership role despite adversity. This quantitative research was undertaken as a non-experimental, ex post facto, or after-the-fact research. Participants for this study included sixty-one superintendents, principals, and assistant principals, from a population of 935 educational leaders, who held a leadership position in the State of Montana during the 2017–2018 school year. A linear regression was used to examine the proportion of variance in years in a leadership position that can be explained by emotional intelligence and resilience. This analysis demonstrated that some EI competencies appear to have an effect on the longevity of an educational leader in a position. However, the effects vary between assistant principals, principals, and superintendents, not all competencies were equal. The coefficient of determination showed assistant principals and principals' years of service is more strongly influenced by all emotional intelligence competencies than is that of the superintendent.

Keywords: ability, adversity, competency, educational leader, emotional intelligence, longevity, resilience

1. Introduction

Emotional Intelligence is defined as an, "...emotional-social intelligence which includes one or more of the following key components: (a) the ability to recognize, understand and express emotions and feelings; (b) the ability to understand how others feel and relate with them; (c) the ability to manage and control emotions; (d) the ability to manage change, adapt and solve problems of a personal and interpersonal nature; and (e) the ability to generate positive affect and be self-motivated" (Bar-On, 2006, p. 1). The role of an educational leader is complex, challenging and, at times, fraught with adversity (Patterson & Patterson, 2004). Increasingly, "those in leadership roles have a tremendous responsibility to get it right" (Leithwood, Harris, & Hopkins, 2008, p. 1). In recent years the job of an educational leader has been "expanded and, perhaps, overloaded" (Manna, 2015, p. 6), making the job ever more difficult. Doyle and Locke (2014) admonished, "at a time when schools need high-quality leaders more than ever, the grueling nature of the job makes it a tough sell" (p. 7). In a quickly changing and often volatile educational environment, leaders are required to make difficult, sometimes unpopular, decisions. Maulding, Leonard, Peters, Roberts, and Sparkman (2012) asserted that understanding how to prevail in the face of adversity, by employing one's emotional strengths as well as vulnerabilities and how to increase one's ability to remain resilient, is essential for an educational leader to succeed in the face of adversity. According to Ackerman and Maslin-Ostrowski (2004), the "...landscape of education leadership in the 21st century offers an astounding range of emotional challenges rarely acknowledged or appreciated" (para. 2). The questioning of a leader's decisions, motives or integrity can cause deep wounds on a very personal level. When this happens, the hurt feels personal, thus being challenging to overcome (Martin, 2007; Ackerman & Maslin-Ostrowski, 2004). "For many educators, a kind of weariness or wariness has set in as expectations for performance-their own as well as their students'--sometimes far exceed well-intentioned effort. This dissonance in the education profession makes leadership a risky business" (Ackerman & Maslin-Ostrowski, 2004, para. 11). As a result of this risk, many leaders

choose to leave the profession all together after extreme hardship, thus diminishing an already sparse leadership pool. According to Mendels (2016), "School district officials have faced an urgent task in recent years: ensuring that all schools, not just a lucky few, benefit from surefooted leadership professionals" (p. 6). Because their role bears the hopes, aspirations and fears of those they serve, it is one of vulnerability. When adversity and wounding are inevitable, leaders are going to find it difficult to live up to the superhero status too often expected of them and many will leave the profession (Ackerman & Maslin-Ostrowski, 2004; Klitz, Danzig, & Szecsy, 2004). Burns-Neilson (2002) completed a study for the Montana Office of Public Instruction entitled *Who Will Teach Montana's Children*. This research ranked superintendents and principals as being among the most difficult positions to fill in Montana schools. In today's world, education is changing quickly and expectations for success are high. This study was meant to research Montana educational leaders to determine whether a high level of Emotional Intelligence (EI) is needed in order for leaders to persevere in their positions with a genuine sense of self, grounded in their individual strengths and vulnerabilities, and remain effective, strong leaders.

1.1 Purpose Statement

The purpose of this study was to research Montana educational leaders to discern whether emotional intelligence (EI) is necessary to remain resilient and successful in a leadership role despite adversity. By studying these leaders this research hoped to determine whether a high level of EI would empower leaders to remain resilient and persistently overcome adversity. This information would provide leaders with insight that can enable them to better realize their own continued achievement and lead their schools to success.

1.2 Research Questions and Hypothesis(es)

According to Maulding, Leonard, Peters, Roberts, and Sparkman (2012), understanding EI and its relationship to overcoming adversity is valuable in building resiliency in leadership. This resiliency is expedient to effectively fulfilling a long-term leadership role. To best understand emotional intelligence and how it is used, continued research is necessary. Therefore, the question that guided this research was: What is the relationship between longevity in an educational leadership position and a leader's emotional intelligence and resilience in the face of adversity? The research hypothesis is as follows: There is a relationship between an educational leader's longevity in a position and their emotional intelligence and resilience in the face of adversity.

2. Method

This quantitative research was undertaken as a non-experimental, ex post facto or after-the-fact research, "...in which the investigation starts after the fact has occurred without interference from the researcher" (Salkind, 2010, p. 466). The Emotional and Social Competence Inventory (ESCI), using Boyatzis' (2009) work on the theoretical organization of personality, linked to a theory of action and job performance, was employed to determine each leader's EI. The Adversity Response Profile (ARP) instrument (Stoltz, 2001) (Appendix A), developed to determine adversity response, was utilized to gauge the leader's ability to overcome adversity. The number of years an educational leader had worked in their current position determined their longevity. These years were self-reported.

2.1 Data Collection Procedures

The data representing EI and resilience consisted of original source data, obtained through the administration of the ESCI to individual participants. The Korn Ferry group owns and manages the ESCI instrument. To gather emotional intelligence data using the ESCI inventory, the researcher emailed a survey link to each participant along with directions for taking the survey. When all surveys were complete, a representative from the Korn Ferry group sent the researcher the compiled data. The statistical analysis was then completed on this data using the *IBM SPSS Statistic* analysis program. According to Stolz (2010), the ARP instrument was developed to test how people unconsciously respond to adversity, which is an indicator of an individual's resilience. Because of this, data from the ARP instrument was utilized to gauge the leader's ability to overcome adversity and remain resilient. The instrument used a Likert scale with 5 response points, completed by the individual participants. To gather resilience data, the researcher developed a survey using the ARP instrument and the *Qualtrics* survey platform. The *Qualtrics* survey link was sent to each participant for them to complete the survey. After all surveys were completed, the researcher compiled data using the *Qualtrics* platform and performed statistical analysis on the data, using the *SPSS* predictive analysis program. Years of longevity in a leader's current position, as provided by participants, was used to test the dependent variable. Participants reported their years of longevity through the ESCI instrument.

2.2 Data Analysis

The research question posed in the study was answered through the analysis of sets of data on EI and resilience and

leadership longevity. The researcher used a simple linear regression analysis, where the "...predictors are not only correlated with the criterion, but they also are correlated with the other predictors" (Steinberg, 2011, p. 491). Pallant (2010) stated, "multiple regression is based on correlation, but allows a more sophisticated exploration of the interrelationship among a set of variables" (p. 148). *IBM SPSS Statistics* was used to run the research data for simple linear regression analyses. Data from both the ESCI and the ARP instruments were obtained using a Likert scale. A Pearson's r correlation coefficient was used to "...measure the strength of the relationship between two variables" (Hauke & Kossowski, 2011, p. 88).

3. Results

Linear regression was used to examine the proportion of variance in the dependent variable that could be explained by emotional intelligence and resilience. Experimental importance was defined as .500 R² value, which tells us that 50% of the variance in a leader's longevity can be explained by the independent variable. Alpha was set at .05. Linear regression analyses determined the effect size of the observation. As was stated by Cohen (1994), "...a correlation greater than .30 is medium and one of .40 is large" (as cited in Steinberg, 2011, p. 493).

To evaluate the reliability of the scales, Cronbach's alpha test was used to measure internal consistency. According to Tavakol and Dennick (2011), "...internal consistency describes the extent to which all the items in a test measure the same concept or construct and hence it is connected to the inter-relatedness of the items within the test" (p. 1). This measurement is expressed as a number between 0 and 1. Chronbach (1970) stated that scores of .70 or higher indicate an acceptable level of reliability. Analysis from the Korn Ferry group (2011), the administrators of the ESCI instrument, stated the following competencies received individual scores; this further indicates an acceptable level of validity, as is shown in Table 1.

Table 1. Chronbachs Alpha scores	

Competency	а
Positive Outlook	.86
Organizational Awareness	.86
Inspirational Leadership	.89
Influence	.84
Empathy	.86
Emotional Self-Control	.91
Emotional Self-Awareness	.83
Conflict Management	.79
Coach and Mentor	.92
Adaptability	.85
Achievement Orientation	.86
Adversity Response	.81

Table 2 shows the standard error of estimate calculations, which according to Holcomb (2017), determines the amount of dispersion for the prediction equation. The standard error of the estimate was assessed to establish the variability and dispersion of each regression model. As a precautionary note, according to Norušis (2005), with the small samples of n = 11, 21, and 24, the standard error of the estimate might have been inordinately small.

The standard error of the estimate calculations portray the largest variability, or dispersion, for assistant principal population to be included in inspirational leadership competency. The least variability in the assistant principal population is shown for the coach and mentor competencies. Analysis for the population of principals shows a larger dispersion and lesser uniformity than the assistant principal and superintendents' data analysis. The adaptability competency, which shows more uniformity, is the exception; thus, it is closer to the population mean. Analysis for the superintendent population shows calculations for all competencies to have low variabilities, except for the dispersion of conflict management competency.

Competency	Assistant Principal	Principal	Superintendent	Total	Mean	
Positive Outlook	0.83	1.13	0.86	2.82	0.94	
Organizational Awareness	0.87	1.13	0.87	2.88	0.96	
Inspirational Leadership	2.27	1.12	0.87	4.26	1.41	
Influence	0.87	1.12	0.86	2.86	0.95	
Empathy	0.77	1.13	0.87	2.78	0.93	
Emotional Self-Control	0.80	1.14	0.81	2.75	0.92	
Emotional Self-Awareness	0.79	1.11	0.88	2.79	0.93	
Conflict Management	0.76	1.22	1.06	3.05	1.02	
Coach and Mentor	0.68	1.13	0.87	2.68	0.89	
Adaptability	0.87	0.32	0.87	2.06	0.69	
Achievement Orientation	0.84	1.12	0.88	2.83	0.95	

Table 2. Standard error of the estimate

In Table 3, the simple linear regression calculations show the prediction of years in an educational leadership position based on the leader's emotional intelligence traits. According to Cohen (1994), statistical hypothesis inference testing shows "... the degree to which the phenomenon is present in the population" (p. 9). For this study, experimental consistency was set at alpha .05 *a priori*. Accordingly, the ability to coach and mentor was shown to have a statistically significant relationship to the number of years in an assistant principal's position. There were no statistically significance relationships identified between the years in a principal position and any of the related competencies. There was a statistically significant relationship between no statistically significant relationships between the other eight competencies and longevity in an educational leadership position. These remaining eight competencies failed to reach the *a priori* threshold of p < .05; therefore, this research failed to reject the null hypothesis for these competencies.

Table 3. Regression table

Competency	Assistant Principal	Principal	Superintendent
Positive Outlook	(F(1, 8) = .95, p = .36)	(F(1, 21) = 1.11, p = .30)	$(F(1, 24) = .05, p = .04)^*$
Organizational Awareness	(F(1, 8) = .03, p = .87)	(F(1, 21) = .32, p = .58)	(F(1, 24) = .15, p = .70)
Inspirational Leadership	(F(1, 8) = .39, p = .42)	(F(1, 21) = .76, p = .40)	(F(1, 24) = .68, p = .42)
Influence	(F(1, 8) = .06, p = .82)	(F(1, 21) = .65, p = .43)	(F(1, 24) = .68, p = .42)
Empathy	(F(1, 8) = 2.35, p = .16)	(F(1, 21) = .12, p = .73)	(F(1, 24) = .16, p = .97)
Self-Control	(F(1, 8) = 1.45, p = .26)	(F(1, 21) = .00, p = .10)	(F(1, 24) = .44, p = .05)*
Self-Awareness	(F(1, 8) = 1.70, p = .23)	(F(1, 21) = 1.20, p = .29)	(F(1, 24) = .04, p = .84)
Conflict Management	(F(1, 8) = 2.50, p = .15)	(F(1, 21) = .68, p = .42)	(F(1, 22) = .22, p = .15)
Coach and Mentor	(F(1, 8) = .04, p = .05)*	(F(1, 21) = .39, p = .54)	(F(1, 24) = .22, p = .65)
Adaptability	(F(1, 8) = .15, p = .71)	(F(1, 21) = .1.93, p = .18)	(F(1, 24) = .17, p = .68)
Achievement Orientation	(F(1, 8) = .57, p = .47)	(F(1, 21) = .76, p = .39)	(F(1, 24) = .09, p = .76)

Note. *p < .05.

While examining the scatterplots within and across variables, the following linear relationships were found. Outliers were present in each of these relationships.

• Assistant principals—organizational awareness, inspirational leadership, influence, empathy, and coach and mentor.

- Principal—self-awareness, adaptability, and conflict management.
- Superintendent—influence, emotional control, conflict management, achievement orientation, self-awareness, and coach and mentor.

Furthermore, coaching and mentoring, positive outlook, and emotional self-control were shown to have a statistically significant relationship for assistant principals and superintendents.

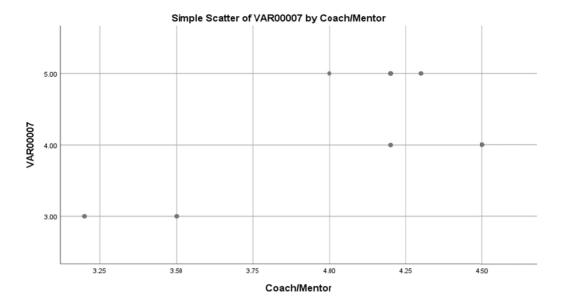


Figure 1. Coach/mentor scatter plot

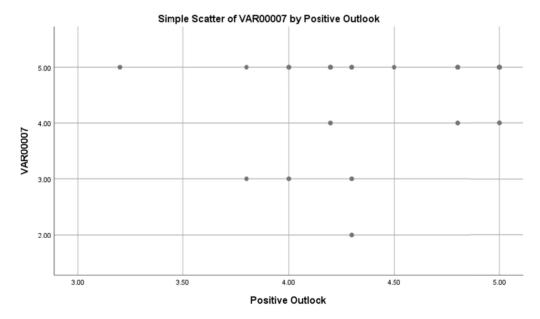


Figure 2. Positive outlook scatter plot

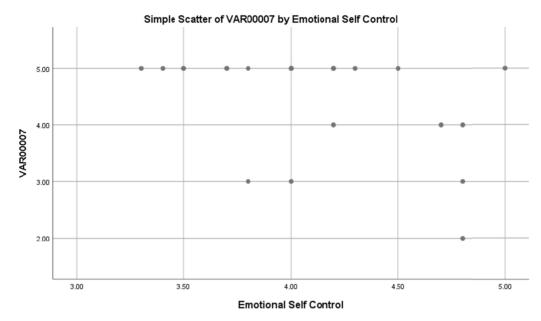


Figure 3. Emotional contral scatter plot

In Table 4, regression calculations show the variance in years of an educational leader's longevity, explained by their emotional intelligence competencies. "R Square, known as the coefficient of determination, indicates the proportion of variance of the dependent variable (years in a leadership position) that can be explained by variation that also occurs in the independent variable" (Holcomb, 2017, p. 117). Accordingly, with a .43 predicted variance, an educational leader's years of service is most greatly influenced by their ability to coach and mentor their staff. With such ability explaining 40% of the predicted variability in their years of service, this strand of EI is especially important for assistant principals. The ability to adapt to a given situation is a principal's most important EI with an 8.4% predicted variance, followed by emotional self-awareness, with a 5.4% variance. According to this data, superintendents benefit the most from the ability to manage conflict, with a 9.1% variance, and maintain a positive outlook, with a 4.4% variance.

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Competency	Assistant Principal	Principal	Superintendent	Total	Mean
Positive Outlook	0.11	0.02	0.04	0.17	0.05
Organizational Awareness	0.00	0.02	0.01	0.02	0.01
Inspirational Leadership	0.05	0.04	0.03	0.11	0.04
Influence	0.01	0.03	0.04	0.07	0.02
Empathy	0.23	0.01	0.01	0.24	0.08
Emotional Self-Control	0.15	0.00	0.01	0.16	0.05
Emotional Self-Awareness	0.18	0.05	0.00	0.23	0.08
Conflict Management	0.24	0.03	0.09	0.36	0.12
Coach and Mentor	0.40	0.02	0.01	0.43	0.14
Adaptability	0.02	0.08	0.01	0.11	0.04
Achievement Orientation	0.07	0.04	0.00	0.11	0.04

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Overall, assistant principals' and principals' years of service is more strongly influenced by all EI competencies than that of the superintendents. This may be so since assistant principals and principals often work more closely with staff and students than superintendents do.

Table 5 shows the effect size calculations from the unstandardized coefficients in the simple linear regression. These calculations were carried out in SPSS, using a linear regression. The unstandardized coefficients predict years in a leadership position, based on the leader's emotional intelligence competencies. The participants' predicted years in a leadership position are equal to years in a leadership position + the competency interval.

The assistant principals' years in a leadership position were most greatly affected by coaching and mentoring, conflict management, and empathy, with gains of 1.24, 1.08, and 1.07 years for each competency interval respectively. Principals showed the largest effects from influence, positive outlook, and organizational awareness. However, these effects were much smaller than that of the assistant principals', with gains of only .39, .37, and .32 years respectively. This could be owed to the disparity in sample sizes. The superintendents' greatest effects came from inspirational leadership and influence. These were much less significant than the assistant principals' effects, of only .34, and .29 years. The greatest effects for the mean of the three leadership strata were coach and mentor, positive outlook, and empathy, with .36, .30, and .33 variance respectively.

Inspirational leadership showed the least effect on assistant principals with a decrease of -.102 years for each interval measured. Principals were least affected by achievement orientation, with a decrease of -.53 years for each interval measured. Superintendents were least affected by conflict management and emotional self-control with a decrease of -.73 years for each interval of awareness. Emotional self-awareness showed the least affect of the mean, with a decrease of -.58 years for each interval of awareness.

Competency	Assistant Principal	Principal	Superintendent	Total	Mean
Positive Outlook	2.48 + .42	2.89 + .37	4.76 +11	10.13 + .90	3.38 + .30
Organizational Awareness	3.70 + .14	2.75 + .32	3.81 + .16	10.26 + .62	3.42 + .21
Inspirational Leadership	5.19 + -1.02	5.87 +41	3.38 + .34	14.44 + .62	4.81 + .21
Influence	3.67 + .16	2.63 + .39	3.38 + .29	9.68 +27	3.23 +09
Empathy	07 + 1.07	5.07 +22	5.08 + .14	10.08 + .99	3.36 + .33
Emotional Self-Control	1.68 + .62	4.20 +01	7.53 + -73	13.41 +12	4.47 +04
Emotional Self-Awareness	6.65 +62	5.65 +39	4.75 +06	17.05 + -1.74	5.68 +58
Conflict Management	28 + 1.08	6.26 +50	7.24 +73	13.22 +15	4.41 +05
Coach and Mentor	.77 + 1.24	5.42 +30	3.90 + .15	10.09 + 1.09	3.36 + .36
Adaptability	3.24 + .26	$3.83 \pm .09$	5.19 +16	12.26 + .19	4.09 + .06
Achievement Orientation	2.34 + .47	6.62 +53	4.03 + .11	$12.99 \pm .05$	4.33 +.02

Table 5. Unstandardized Coefficient effect size

Table 6 shows the analysis for adversity response. The standard error of the estimate for adversity response shows a wide variability, with superintendents having the least dispersion. The simple linear regression analysis shows that there is no statistically significant relationship between adversity response and years of service in an educational leadership position; it failed to reach the *a priori* threshold of p < .05. Therefore, this research failed to reject the null hypothesis for adversity response. R² calculations showed that less than 2% variability in years of service can be explained by an educational leader's adversity response. The principals' years in a leadership position showed the largest effect from adversity response, with a .07 yearly increase.

Analysis	Assistant Principal	Principal	Superintendent
Standard Error of the Estimate	6.04	6.91	4.21
Regression	(F(1, 11) = .11, p < .75)	(F(1, 25) = .46, p < .50)	(F(1, 25) = .46, p < .50)
R Square Value	0.01	0.02	0.00

4. Findings

As a factor impacting the longevity in an educational leadership role, "...emotional intelligence, the softer side of our intelligences, has considerable implications for the field of leadership" (Maulding, 2002, p. 5). As indicated in the data analysis, the ability to coach and mentor is shown to have a statistically significant relationship to

longevity and resilience for assistant principals. Moreover, there existed some linearity and consequent effect for inspirational leadership, influence, empathy, and coach and mentor; this supports Rode et al. (2007) findings where EI was shown to be "related to effective interactions among individuals because it helps individuals monitor their own and others' behaviors" (Rode et al., 2007, p. 404).

There is no statistical significance between any of the competencies and the principals' years of leadership. This was an unexpected finding, however, some linearity was found to support a small effect from self-awareness, adaptability, and conflict management. This supports the findings from Salovey et al.'s (1999) theory that emotional self-awareness, self-control expression, and self-management buffer the effects of aversive events. Furthermore, Armstrong, Critchley and Galligan (2011) have stated that the life event-distress relationship was weaker for participants with higher levels of emotional self-awareness, emotional expression, emotional self-control, and, especially, emotional self-management.

There was a statistically significant relationship between positive outlook and self-control for superintendents. This finding concurs with the large body of work that found a positive correlation between emotional intelligence and the higher levels of positive affect, and lower levels of negative affect and greater life satisfaction (Austin, Egan, & Saklofske, 2005; Austin, Brackett, Mayer, Minski, & Saklofske, 2003; Brackett, Mayer, & Warner, 2004; Wing, Byrne, & Schutte, 2006; Gannon & Ranzijn, 2004; Schutte & Malouff, 2011; Schutte, Hollander, Malouff, & Simunek, 2002). Moreover, significant positive associations have been established with EI, empathy, mood regulation, self-monitoring, and interpersonal relationships (Mayer et al., 1999; Petrides & Furnham, 2002; Schutte et al., 2007).

Analysis from the coefficient of determination showed that an educational leader's length of service is heavily influenced by their ability to coach and mentor their staff. Since such ability explains 40% of the variability in their years of service, this strand of EI is especially important for assistant principals. This finding could be because an assistant principal typically works closely with, and often spends considerable time mentoring, their staff. An assistant principal's job performance can be highly dependent on those they lead. Additionally, the effect size analysis indicates the importance of coaching and mentoring, added conflict management, and empathy as being important to an educational leader's resilience and longevity in a position. These competencies can work hand-in-hand in a leadership position, which is supported by research showing a strong relationship between EI and better managerial competencies and leadership effectiveness (Gardner & Stough, 2002; Rosete & Ciarrochi, 2005; Wong & Law, 2002). Furthermore, this is in agreement with Cheng (1994), who advised that "a principal's role is to develop, shape and transform their staff's assumptions, values, and beliefs about the school's purpose, instructional methods, and rapport" (p. 309).

The ability to adapt to a given situation is a principal's most important emotional competency, followed by emotional self-awareness. Mayer and Salovey (1997) have stressed the importance of "…recognizing how an individual and those around the individual are feeling…and the capacity to perceive and to express feelings" (p. 19). Influence, positive outlook, and organizational awareness have further showed a small effect on the principals' position, which was in accordance with Cheng's (1994) findings. Hooijberg, Dodge and Hunt (1997) additionally advised that "the cognitive complexity, social intelligence, and behavioral complexity of strategic leaders positively affects the essence of strategic leadership" (p. 539). According to Bastian et al. (2005), this information is important since "emotional intelligence might enable a person to become aware of relationships between mood and performance and to direct their efforts into activities best suited for certain emotional states."

The coefficient of determination indicated that a superintendent will benefit most from the ability to manage conflict, and maintain a positive outlook. A superintendent's greatest effects are derived from inspirational leadership and influence. By utilizing these abilities, studies have indicated that persons with high EI scores make better managers and are better able to build superior team efficiency (Brackett & Salovey, 2006; Gardner & Stough, 2002; Goleman, 1998; Hollenbeck, De Rue, & Guzzo, 2004; Jain & Sinha, 2005; Rosete & Ciarrochi, 2005; Van Rooy & Viswesvaran, 2004). Moreover, maintaining a positive outlook is important, since as Leithwood et al. (2008) advised:

The most successful school leaders are open-minded and ready to learn from others. They are also flexible rather than dogmatic in their thinking within a system of core values, persistent (e.g., in pursuit of high expectations of staff motivation, commitment, learning and achievement for all), resilient and optimistic. Such traits help explain why successful leaders facing daunting conditions are often able to push forward when there is little reason to expect progress (p. 14).

The greatest effects for the mean of the three leadership stratas were coach and mentor, positive outlook, and empathy. However, Feyerherm and Rice (2002) posited, "...one must look at the various components. Not all

components are related to the same performance outcomes" (p. 359). Correspondingly, Rode, Arthaud-Day, Baldwin, Bommer, Mooney, Near and Rubin (2007) found emotional intelligence to be "...significantly related to performance only in contexts with explicitly strong emotive content. In other words, the type of performance does matter" (p. 412). This study found that not all competencies had an effect on longevity in a leadership position; however, as Feyerherm and Rice (2002) admonished, "there is more complexity associated with the relationship of team performance and team and leader emotional intelligence than meets the eye" (p. 359)

5. Conclusions

The role of an educational leader can be, at once, exciting, fulfilling, challenging, and demanding. Managing one's emotions, in the effort to overcome obstacles and remain successful in the long-term in an educational leadership position requires diligence and care. There are several factors influencing the relationship between longevity in an educational leadership position and a leader's emotional intelligence and resilience in the face of adversity. While findings from this study have failed to yield results linking all emotional competencies to the former body of research, several competencies do appear to have an effect on the longevity in an educational leadership position. Assistant principals especially benefit from the competencies of coaching and mentoring, conflict management, empathy, organizational awareness, inspirational leadership, and influence. Principals benefit most from the ability to manage conflict, coach and mentor, inspirational leadership and influence, and the ability to maintain a positive outlook and be achievement oriented. The limitations of this study include the small participant size.

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