



## Structural Engineering Project



### VERNAL JR. HIGH Educational Project



#### PROJECT DESCRIPTION:

- ◆ McNeil Engineering Structural, L.C. performed a complete seismic analysis of a 45 year old school facility. The analysis was performed to the Federal Emergency Management Agency standards 310 and 356.
- ◆ The analysis included a cost analysis and a feasibility study on retrofitting the facility and constructing a major addition.
- ◆ McNeil Engineering Structural, L.C. also performed the final engineering, construction documents and construction management for the retrofit and addition.



Matthew Roblez, SE, SECB  
Email: [matt@mcneileng.com](mailto:matt@mcneileng.com)  
801-255-7700 x. 128



Brian Warner, SE, LEED AP  
Email: [brian@mcneileng.com](mailto:brian@mcneileng.com)  
801-255-7700 x. 111