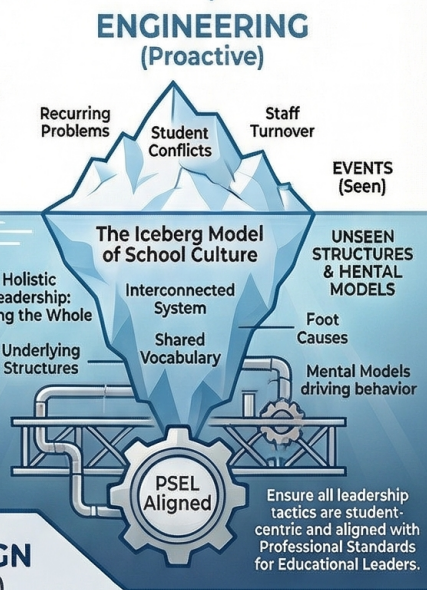


# LEAD 17: From School Firefighter to Leadership Engineer

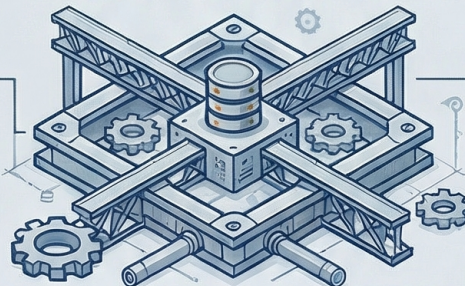
A Strategic Roadmap for Assistant Principals: Shifting from Reactive Management to Intentional School Design and Sustainable Leadership



## ENGINEERING THE ENVIRONMENT (The Systems View)



## LEADERSHIP BY DESIGN (Sustainable Infrastructure)



## THE CORE COMPETENCIES OF A LEADERSHIP ENGINEER



**SYSTEMS THINKING**  
A transformational, interconnected approach to problem solving, using shared vocabulary to define and find solutions for environmental challenges.



**INSTRUCTIONAL LEADERSHIP**  
Setting the institution's direction by building staff capacity and soaping a culture that prioritizes student achievement.



**EMOTIONAL INTELLIGENCE**  
Identifying, assessing, and managing personal and team emotions to keep the organization focused on its purpose and goals.