

## Value Engineering Benefits

Project management provides real value engineering project examples.

**\$1.4M Value Engineering** – Project Management suggested repurposing existing infrastructure & program for the new design to avoid additional costs for demolition and rebuilding. Additionally, project management coordinated material, equipment and finish levels appropriate for project needs to meet Client budget.

**\$117K Value Engineering** – Through contract reviews, sub-contractor alternate solutions and design substitutions, Project Management was able to provide the same scope at a reduced cost with no functional impacts to the Client's operations.

**\$60K Value Engineering** – In the process of procuring the Architecture and Engineering team for a 2<sup>nd</sup> project, Project Management noted an increased cost/square foot to the original proposal. Through breaking the costs down and coordinating with the Architecture/Engineer team, the Client was able to capture back more savings with the new contract.

**\$65K Value Engineering** – Property management requested tenant sprinkler heads be turned up after demolition. Through coordinating with the code and compliance checks with the Engineer of Record, Project Management was able to confirm the sprinkler head was not a code requirement and further requested property management to allow construction team to proceed with sprinkler heads turned down. After consideration, property management allowed variance; which removed unnecessary scope and saved client costs.



### Value Engineering Areas

Material Selection Alternate

Equipment Selection Alternate

Contract Selection

Design Alternate

System Selection Alternate

These projects were managed while employed by previous companies and now an employee of Hosler Project Management.