CLOC Report April 30, 2020

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Title: Request for Analysis / Comparison

**Outsourcing PM Services vs In-house PM Positions** 

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## Report

The decision to outsource program/project management (PM) services or provide the resources with inhouse positions can be viewed as a philosophical decision with each side having pros and cons to consider. There are several practical factors that can be analyzed with a quantitative approach, although it would be difficult to provide a true apples-to-apples comparison.

In a general subjective sense, and therefore difficult to quantify, the following items can be considered as advantages to outsourcing PM services:

**Flexibility** - the ability to staff up and staff down as the needs fluctuate over the course of a building program, specifically tailored to meet the program needs.

**Access to SME** – the ability to easily and efficiently obtain various resources and Subject Matter Experts (SME) that may be needed.

**Proven Process** – the PM firm typically brings a proven process for their services that can be quickly adopted by clients to easily launch a program.

**Risk Transference to a 3<sup>rd</sup> Party** – an experienced PM firm brings seasoned staff and lessons learned from a broad background and provides professional liability insurance for their services.

**Public Perception** – the public will typically react positively to the expertise of a professional PM firm whose core business is to provide PM services to public owners.

**Marketplace Awareness** – the design and construction marketplace knows PM companies, and in many cases provides better pricing and services based on a positive working history relationship.

There are some differences that can be quantified with estimated costs. See table below for a comparison for a single employee at a pay rate of \$40/hr for both sides (showing annual amounts).

Category (annual amounts)	In-house PM \$40/hr x 2080 hrs/yr			Outsourced PM \$40/hr x 1960 hrs/yr		
Base Salary Cost	\$	83,200		\$	78,400	
Direct Personnel Expense (DPE)	\$	33,280	40%	\$	101,920	1.3
Subtotal - Staff Costs (labor and benefits)	\$	116,480		\$	180,320	2.3
Certification, registrations fees (PE, AIA, ALEP, CCM, LEED)	\$	5,000	LS		Included	
Continuing education, training, etc.	\$	500	LS		Included	
Conferences, industry networking, etc.	\$	1,200	LS		Included	
Human Resources - interviewing, hiring, reviewing, payroll	\$	5,824	5%		Included	
Retirement, pension, etc. (not covered in DPE above)	\$	3,494	3%		Included	
On-boarding / off-boarding costs of staff changes	\$	5,824	5%		Included	
Flexible financing (ability to earn interest by deferring payments)	\$	3,700			NA	
Subtotal - Added Costs	\$	25,542		\$	-	
Estimated Totals	\$	142,022		\$	180,320	

In most cases, the costs to outsource PM services will likely exceed the cost of providing in-house resources as shown above. However, many owners see that the intangible benefits that are difficult to quantify offer significant advantages, and therefore consider outsourcing as a viable option. Oftentimes, a hybrid (or blended) solution is the best solution and offers the advantages of both approaches.