

# Is your AP Department Running at Peak Performance?

*Market Perspectives from IOMA Industry Report*

## Evaluating your AP Department

Effective management of working capital, defined as current assets minus current liabilities, is one of the oldest financial management practices. Hand-in-hand with this practice is the generally held belief that short-term needs should be financed with short-term sources of cash; and long-term needs should be financed with long-term sources. The underlying objective for the business enterprise is to essentially lower the risks of operating and the costs of financing.

While each company's Accounts Payable Department serves a critical role in achieving this business objective, many organizations undertake too few initiatives to ensure the long term efficiency and effectiveness of their "back office" AP Departments. Some leading companies have recognized the value of transforming their AP processes and have taken definitive steps to increase AP Department productivity. Regardless of whether your company operates in a decentralized or centralized environment, it is important that your AP Department performs at its peak potential and effectively contributes to lowering your operating risks and cost from financing activities. How does a company determine whether this peak performance is being achieved?

A good place to start is to review the various benchmarking studies and surveys which have been completed by experts associated with the accounts payable function. Over 30% of all U.S. based companies, and nearly 75% of companies with 5,000 or more employees, have completed steps to benchmark their AP Department's operating performance. Understanding the results of these studies and surveys has proven beneficial in streamlining the function and transforming departmental productivity for numerous companies. Such studies involving other companies can be appropriately used as general guidelines to explore how your individual company's AP Department compares. If your results fall short of reported functional standards, now may be a good time to identify reasons for these gaps and implement the corrective action necessary to improve operating performance.

A variety of performance variables within the AP function can be identified and measured for improvement. It is important to identify metrics which are measurable within your operations and to determine those few that support your companies' strategic priorities and operating culture.

Key areas for AP Departmental performance which organizations have found useful to evaluate include the following:

- Process Costs
- Automation Improvements
- Error Rates
- Fraud & Duplicate Payments
- Financial Controls
- Trading Partner Satisfaction

### Process Costs

The cost to process an invoice is the most basic metric, but in many cases, one of the more difficult to assess. The challenge is to obtain an apples-to-apples comparison of the process steps included in the cost calculation. Some studies include costs associated with routing, mailroom activities, copying and follow-up. This is where benchmarking studies can be particularly useful given their ability to employ a consistent definition in their cost analyses. Even with that consistency, cost studies show a wide range of operating results. One benchmarking study calculated the cost to process a vendor payment ranging from \$5 to \$26 an invoice, while another study cited the cost ranging from \$4 to \$14 an invoice. Studies have consistently highlighted the median cost to process a vendor payment across all respondents of approximately \$6.00. Interestingly, there is little correlation between the cost to process an AP invoice and the size of the company.

Other useful metrics include the number of payments completed per AP staffer per month and the number of days to process a vendor payment. Best practices suggest that top performing AP Departments process 3,339 PO invoices per AP staffer per month. Total processing time per vendor invoice in these high performing units should average less than 3 days. This compares to the 6 days required to process an invoice in the average company.

## Peak Performance (cont'd)

### **Automation Improvements**

Opportunities for automation include the type of system used for invoice processing and whether the invoice process is maintained in a distributed environment, in a Shared Services Center or outsourced. Automation can positively impact the overall process from receipt of vendor invoices in electronic, fax or paper form, through 2 or 3-way matching of purchase orders and receiving records with invoices, through routing for online approval and exception processing, through general ledger coding and payment application using checks, wire or ACH methods.

Technology has been found useful in automating the AP function, which historically has been heavily paper-based and required significant manual effort. Over 40% of respondents in one benchmarking survey indicated that workflow tools and imaging are critical components of their payables automation strategies over the next 18 months, while over 25% of all firms use some form of electronic invoicing. Studies have documented an interesting concern that as some companies have gravitated to greater automation of AP processes, their productivity results have actually declined. Only after a certain automation investment has been exceeded, do many companies experience the expected jump in productivity. High automation companies have been found to achieve a savings of 70% of the cost to process their vendor payments over low automation businesses.

### **Error Rates**

Errors can be costly on many fronts, including lost capital, wasted staff time and damaged trading partner relationships. On average, 3.6% of invoices have errors. While this percentage appears low as a percent of total annual spend, this can be significant for certain companies. Best practice organizations drive the error rate below 1%. Nearly 75% of AP departments use an immediate error detection system to help avoid this issue. 2 and 3-way matching of invoices with purchase orders and receiving records is one example of a detection system and is fairly widespread. According to benchmark results, vendor invoices and vendor payments should both be examined for potential errors.

### **Fraud & Duplicate Payments**

Fraud is on the rise. In one recent survey, nearly 36% of companies had an indication of check fraud, which is up 48% from the same survey conducted two years prior. The incidence of this type of fraud appears correlated with the size of the company, but even small firms are vulnerable to this problem.

A high occurrence of fraud is usually the direct result of an absence of process controls. Active management of the master vendor file can often be a good starting point. A large number of vendors relative to peer companies can indicate the potential incidence of fraud. Benchmark data suggests that companies with fewer than 1,000 employees should have less than 20,000 vendors in their file. Any vendor file containing more than 50,000 entries should be closely examined.

If duplicate payments occur with more than half of one percent of all invoices, this can be another indication of lack of controls or an unmanaged vendor file. Benchmark results have shown that duplicate payments is generally more of a problem in smaller companies with less than 250 employees.

### **Financial Controls**

This is one area where benchmarking data will increasingly be directed in the future as business requirements have rapidly evolved and become more stringent over the past couple of years. The use of documented policies and procedures includes practices associated with segregation of duties, role based security, vendor discounts, safeguarding check stock, frequency of check runs, levels of authority, dollar limits in the event of multiple signers, transaction level logging, etc. Other items include policies for cutting immediate checks and for issuing payments without original invoices.

### **Trading Partner Satisfaction**

Best practice companies track vendor satisfaction in a variety of ways. A number of companies utilize Interactive Voice Response and web based self-service portals to allow vendors to check payment status and obtain answers to other questions. Such capabilities have been found to be effective in reducing the number of vendor phone calls made into companies. In one recent survey over 34% of companies indicated that vendor invoice discrepancy resolution is the highest pain point in managing trading partner satisfaction. As use of electronic payments to vendors has grown to over a third of all companies, price discounts due to this service are being increasingly received.

### **Business Benefits**

Companies derive significant business benefits from their AP process benchmarking efforts. These benefits include the obvious outcomes such as reducing processing costs, identifying substandard processes, increasing efficiencies, and strengthening financial controls and compliance. Additionally, companies practicing AP benchmarking are in a stronger position to better manage working capital, reduce business risks and lower financing costs.