



THE I.T. MONEY PIT

**5 Ways Businesses Waste Thousands Of Dollars
On I.T. And Still Don't Get The Functionality,
Security And Support That They Need**





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After conducting years of I.T. assessments for small to midsize enterprises in Anchorage, we've uncovered 5 areas where companies routinely spend hundreds of thousands of dollars on I.T. yet still struggle with recurring problems, downtime, ineffective systems and security risks.

This report will show you exactly where money is leaking out of your organization and being wasted on I.T. systems and software that are old, unnecessary and putting you at risk, and what to do about it now.

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About The Author

Todd Clark – President, DenaliTEK

Todd Clark is the President of DenaliTEK, a trusted I.T. services company based in Anchorage, Alaska. With over 35 years of experience in the I.T. industry, Todd has helped hundreds of organizations across Alaska improve performance, reduce risk, and strengthen cybersecurity.

He founded DenaliTEK in 2001 with a mission to deliver honest, reliable, and proactive I.T. support to small and mid-sized businesses. Today, DenaliTEK is known for its strategic approach, strong client relationships, and exceptional service. The company was named MSP Titans of the Industry – Pacific Northwest Region in 2024 and maintains a 97% client retention rate.



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The I.T. Money Pit: 5 Ways Businesses Waste Money On I.T.

Even in the best of times, no business wants to have money secretly “leaking” out of their organization due to waste, poor management, and a lack of planning.

But when it comes to I.T., most CEOs don't even know what they're spending money on, much less if they're making smart investments to minimize cost and waste. It's the proverbial “money pit,” a “black hole” of costs that they are unable to accurately assess.



Like a malnourished obese person, they are consuming FAR more calories than necessary, but still not getting the micronutrients they need. Businesses are often in the same situation with I.T. – **they are spending thousands of dollars, but are still not getting the speed, performance, security and productivity they need.**

As Andy Grove, former CEO of Intel, said, “Only the paranoid survive.” In our experience, most CEOs are **not paranoid enough when it comes to loss prevention and I.T. waste.** That's why we wrote this report.

My team and I have identified significant waste and hidden costs in dysfunctional I.T., SaaS bloat, unnecessary software, productivity-killing systems, and underappreciated cyber risk—even within companies that appear to be running smoothly.

Every client we've worked with over the years has achieved immediate and impactful savings—often in areas they didn't realize were draining resources. We've yet to see an exception.

As you read this report, know that this IS very likely going on in your organization. As you go through this, know that what follows are only five of the most common areas where we see waste occurring. When we do a deeper analysis, we often find several other areas that need attention. Please take a look at everything below and know there IS a different path you can take – and one you should look into sooner rather than later.

#1: “Maverick” Spending, No Strategy And Undisciplined Planning

Many companies we’ve audited have a mishmash of patchwork technology pieced together like an old Frankenstein monster lumbering along. Nothing makes sense, nothing works as efficiently as it should, and the entire I.T. system is awash in inefficiencies, duplicate and redundant resources and outdated technologies – all adding up to thousands of dollars wasted, unnecessarily, that could be put to better use in the business OR simply added to bottom-line profitability.

Do you have a veritable technology “junk drawer” full of equipment, wires and software that nobody can identify or explain and that does nothing but suck up space and precious resources?

In our audits of I.T. environments, we almost always uncover multiple servers, switches and other devices – all of which they are paying to support and back up – that could easily be consolidated and upgraded to deliver faster performance, more reliability and more security.

Over time, different cooks in the kitchen have added pieces and patched problems with Band-Aid after Band-Aid instead of strategically designing the whole solution to maximize productivity and lower the total cost of ownership by using more up-to-date (and lower-cost) cloud technologies.

In fact, most of the C-suite executives we’ve interviewed do not know what they even have and are paying for. I.T. is a giant black hole of spending that nobody can justify.



That’s why the first step in understanding how to lower your overall I.T. costs and get a far better ROI is to conduct a deep audit of your entire environment to look for:

- Redundant machines, servers and devices.
- Duplicate SaaS applications your company is paying for (see “SaaS Bloat”).
- Out-of-date software that’s putting your organization at risk for a cyber-attack.
- Old servers that could be consolidated and moved to the cloud for greater speed and availability, easier access and team collaboration and productivity.
- Backup systems you’re paying for that are unreliable and inconsistent.
- Recurring problems that should have been solved correctly the first time.
- Employees spending hours of unproductive time working with tech support.

DenaliTEK prevents “maverick” I.T. spending by starting with a thorough audit to identify outdated, redundant, or unnecessary technology. This allows clients to eliminate waste, reduce costs, and modernize their systems for better performance and security.

Instead of applying short-term fixes, DenaliTEK creates strategic I.T. roadmaps that align with business goals and improve long-term efficiency. Regular Strategic Business Reviews keep leadership informed about assets, costs, and priorities, ensuring every dollar spent on I.T. is justified and delivers value.

#2: SaaS Bloat

In the era of cloud- and subscription-based everything, it's easy for small and midsize businesses to accumulate software-as-a-service (SaaS) subscriptions without a clear inventory or strategy.

Employees often purchase tools independently and outside of the I.T. budget (also known as “shadow I.T.”) to get their job done. Because these subscriptions are in small amounts, and because most companies don't routinely audit these purchases, most companies are unnecessarily spending thousands of dollars in duplicate and unnecessary SaaS applications.

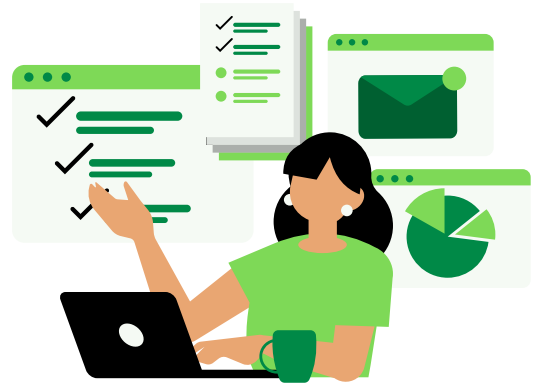
Here are some stats that speak to this point:

- A 2023 Productiv SaaS Trends report found that the average midsize company uses 254 SaaS apps, **yet only 45% of those licenses are actively used.**
- According to Gartner, organizations overspend on SaaS by at least 30% due to poor management of licenses and subscriptions.
- Flexera's 2023 State Of ITAM Report states that 49% of companies identify “identifying unused or underused software” as a top cost-optimization priority.

Let's say your business uses 100 SaaS apps at an average of \$25/month per user, and only half are actively used. That's \$1,250/month (\$15,000/year) in waste for a 10-person team – and that's being conservative.

We also routinely find:

- Businesses are paying for full-feature enterprise plans when a basic tier would suffice.
- Companies fail to revoke and/or cancel licenses after employees leave or when the licenses are no longer needed.
- Employees have multiple software tools that do the same thing (e.g., three project management platforms, two virtual meeting and communication tools, multiple CRM systems, etc.).



Part of our service for clients is to conduct a quarterly audit of all SaaS subscriptions so they can be reviewed to determine if they are still needed or can be consolidated, downgraded or simply eliminated, which saves thousands of dollars and closes another door a hacker can crawl through to gain access to your network.

Left unchecked, SaaS bloat silently drains your I.T. budget and wastes money that could be going directly to your bottom line. Trimming even 10% to 20% of this waste can free up thousands for higher-payoff investments.

Our process often reveals opportunities to reduce unnecessary SaaS costs and streamline licensing. Even modest improvements can translate into meaningful savings for many clients..

In fact, many organizations uncover substantial savings once they gain visibility into their software spend. We help clients audit and categorize all recurring licensing and SaaS expenditures using our internal systems. This allows us to identify duplication, underutilization, and unnecessary subscriptions. With this insight, clients can make informed decisions by consolidating tools, canceling unused licenses, and renegotiating contracts. In many cases, this frees up 10 to 30 percent of their software budget. This structured approach not only cuts waste. It also creates a sustainable process to keep SaaS bloat under control over the long term.



#3: Grossly Inadequate Data Compliance And Cybersecurity Protections

While you might not think of spending money on cybersecurity as a “cost savings,” you would do a complete 180 if you ever experienced the massive expenses associated with a ransomware attack or breach.

When A Cyber-Attack Happens, The Losses Stack Up And Multiply While Sales Tank.

Right away, there's an instant loss of productivity. At best, you're crippled. In the worst cases, you're completely shut down, unable to transact, unable to deliver the promised products and services to clients and unable to operate. In other cases, thousands if not millions of dollars are drained directly from your accounts without any chance of recovery.

Then you have the loss of critical data, reputational damage, potential lawsuits and government fines. **The epicenter of this disaster lands DIRECTLY on YOUR desk for YOU to deal with** – a problem that WILL significantly undo your best-laid plans for growth and progress.

Yet, despite this, we have found that 9 out of 10 companies we've audited are GROSSLY unprepared and unprotected from a ransomware attack or other major cybersecurity event EVEN THOUGH they have invested heavily in I.T. staff and resources. Before we showed them irrefutable evidence of these inadequacies, the CEO was convinced that “I.T. has it handled.” A ticking time bomb they didn't know was “live” under their seat.

Let me also point out that many insurance companies now require you to have a robust cybersecurity plan and protocols in place in order for you to be insurable. And with new data-protection laws being introduced and implemented on both a federal and state level, you may have clients coming to you to demand you show proof of adequate cyber protections or they will be unable to do business with you. Do you really want to wait until you have the proverbial “gun to the head” need to get this enacted?

At DenaliTEK, cybersecurity is not an afterthought. It is built into everything we do. We've developed a structured process to help clients strengthen their defenses, meet compliance requirements, and gain peace of mind knowing they are far less likely to experience the kind of catastrophic event described above. Our team regularly identifies vulnerabilities before attackers can exploit them, and we work closely with leadership to ensure business continuity and protection.

#4: Chronic I.T. Problems, System Failures And Slow Response To Problems

As the saying goes, “Overhead walks on two legs.” Any leader knows that unproductive, distracted workers not only kill profitability but increase the chances of mistakes, missed deadlines, sloppy work and low morale. A frustrated team is not a productive one.

Yet We Find That Most CEOs Don't Realize Just How Often Their Employees Are Being Interrupted And Distracted Due To Recurring I.T. Failures Because It's “Hidden” From Them.

After our audit, many CEOs are shocked to discover their employees are dealing with chronic I.T. problems that are constantly getting in the way of serving clients, closing sales and doing their job, forcing them to stop what they are doing, redoing the work they just spent hours doing or possibly NOT doing what they are supposed to do.

Just one hour of this a day adds up when multiplied over an entire year and your entire workforce. As an example, one client we audited discovered each employee was wasting an average of 3 hours per month dealing with tech support issues – a STAGGERING amount of time wasted, not only in lower productivity, but also in the help-desk costs they were paying their I.T. company to handle all the support tickets being submitted. A DOUBLE WHAMMY of needless costs and profits going down the drain. After coming onboard, we got that down to 30 minutes per month – one sixth of the time.

In the majority of the situations where this is happening, I.T. is being outsourced to an organization that is not as responsive as they should be and has not been strategic or proactive in upgrading systems to avoid these costs.

To make matters worse, many support tickets are submitted by employees into a “black hole” without a guarantee of resolution or response time – so they’re left waiting for HOURS, unable to work, simply because their outsourced I.T. company is not getting back to them quickly.

Problems occur again and again, and frustrated employees end up finding a work-around or attempt to fix it themselves because it’s less frustrating than sitting on their hands waiting for a tech to call them back and fix the problem.

All the while, the company is paying their outsourced I.T. company to resolve all of this – but they’re only compounding the problem.

At DenaliTEK, we focus on keeping your team productive by delivering responsive, reliable support. In fact, 96% of all support calls are answered live by a local, knowledgeable technician, so employees aren't left waiting on hold or stuck in a voicemail loop. Once a ticket is submitted, 83% of issues are resolved the same day or within 48 hours, minimizing downtime and keeping business moving. Over time, our clients also experience a 52% reduction in overall I.T. problems, thanks to our proactive approach that prevents issues before they disrupt your workflow. The result is fewer interruptions, faster solutions, and a noticeable boost in team efficiency and morale.

#5: Delaying Necessary Upgrades Until Systems Fail

With inflation and costs on the rise, it’s no surprise CEOs and CFOs try to stretch I.T. systems upgrades until they are absolutely necessary – but there is a false economy in waiting too long.

Older systems not only become slower and less effective, but they also require more maintenance and support, increasing service fees. Old systems can also fail without notice, forcing you to upgrade without proper planning, incurring emergency support costs, data recovery fees and unplanned downtime.

In many cases, data loss can occur if systems fail unexpectedly – and upgrading old legacy systems may require expensive specialists who can migrate the data and functions to a newer system. Then there's the increased risk of a cyber-attack since older systems tend to be less secure and may no longer be supported by the vendor.

One company we work with had around 60 employees but was running on more than a dozen outdated, poorly maintained servers. Over time, the lack of upgrades caught up with them. Systems began failing without warning, causing widespread downtime. Staff couldn't access critical files or send email, and productivity came to a standstill. Because upgrades were delayed, they ended up spending \$25,000 to \$30,000 per month on emergency I.T. support—far more than what a modern, proactive environment would have cost. That money didn't go toward improving their systems; it was spent just trying to keep them running. When we took over, we eliminated most of the old infrastructure, implemented a modern, stable environment, and brought costs down to less than half. Today, their team stays productive, leadership has peace of mind, and I.T. finally supports the business instead of dragging it down.

Done right, upgrades could have been done in smaller, budgeted increments over time, making it easier on the company from a budgetary perspective and in disruption of productivity.

This is why, at DenaliTEK, we track and document all the equipment, software and systems your business owns, giving you a budget and visibility into what's actually going on, what truly needs to be upgraded and when.



Is Your Current I.T. Company Allowing You To Waste Money, Break The Law And Incur Risk?

Take This Quiz To Find Out

If your current I.T. company does not score a “Yes” on every point, they are NOT adequately protecting and serving you. Don’t let them “convince” you otherwise and DO NOT give them a free pass on any one of these critical points. Remember, it’s YOUR business, income and reputation on the line.

- ☐ **Do they meet with you quarterly to review your current I.T. spend and map out future upgrades so you can appropriately budget for I.T. spend?** Or do they wait until an upgrade is on fire and then send you a big, expensive quote for a critical upgrade you didn’t budget or plan for?
- ☐ **Have they met with you recently – in the last 3 months – to specifically review and discuss what they are doing NOW to protect you from ransomware and the latest cyber-attacks?** This should be a routine report provided with the quarterly strategy meeting mentioned above.
- ☐ **Do they track and report on how many support tickets your team is submitting?** Is it under 0.5 per month per employee? If it’s higher than that, what are they proposing to eliminate recurring problems your employees are constantly having to deal with?
- ☐ Have they proposed ways to **consolidate and eliminate SaaS bloat** in your organization?
- ☐ **Have they ever asked to see your cyber liability insurance policy?** Have they verified they are doing everything your policy **REQUIRES** to avoid having a claim denied in the event of a cyber-attack?
- ☐ **Do THEY have adequate insurance to cover YOU if they make a mistake and your practice is compromised?** Have they provided you with proof of coverage?
- ☐ **Have you been fully and frankly briefed on what to do IF you get compromised?** Have they provided you with a response plan? If not, WHY?

- ☐ Have they told you if they are outsourcing your support to a third-party organization? **DO YOU KNOW WHO HAS ACCESS TO YOUR I.T. SYSTEMS AND THE DATA IT HOLDS?** If they are outsourcing, have they shown you what security controls they have in place to ensure that a rogue technician, living in another country, would be prevented from using their free and full access to your network to do harm?
- ☐ **Do they have controls in place to force your employees to use strong passwords?** Do they require a PASSWORD management system to prevent employees from using weak passwords? If an employee is fired or quits, do they have a process in place to make sure ALL passwords are changed? Can you see it?
- ☐ **Do they insist on advanced security tools beyond anti-virus. Does this include a 24x7 Security Operations Center (SOC)?**
- ☐ **Have they recommended or conducted a comprehensive risk assessment every single year?** By law, you may be required to do this, and your I.T. company should be handling the I.T. part of that for you.
- ☐ **Have they provided you with easy to complete templates for both an Incident Response Plan (IRP) and a Disaster Recovery Plan (DRP)?** Do they help you complete these and check on your progress?
- ☐ **Have they given you and your employees ANY kind of cybersecurity awareness training?** This is now required by law for many industries and by insurance companies as a condition of receiving coverage.
- ☐ **Have they provided your employees with an effective password management tool?**
- ☐ **Do they offer, or have they at least talked to you about, dark web/deep web ID monitoring?** There are new tools available that monitor cybercrime websites and data for YOUR specific credentials being sold or traded. Once a leak is detected, this tool notifies you immediately so you can change your password and be on high alert.

Ready For Efficient I.T. Services That Don't Waste Your Money And Put You At Undo Risk?

Because you're a prospective client, I'd like to offer you a **FREE I.T. Diagnostic Assessment** to demonstrate how we could put the ideas in this report to work for you and dramatically improve the value you are getting for your I.T. spend, eliminate waste and reduce your exposure and risk to a devastating cyber-attack.

The next step is simple: Call my office at **907-865-3100** and reference this report to schedule a brief 10- to 15-minute initial consultation.

On this call we can discuss your unique situation and any concerns you have and, of course, answer any questions you have about us. If you feel comfortable moving ahead, we'll schedule a convenient time to conduct our proprietary (and FREE) **I.T. Diagnostic Assessment**.

This Assessment can be conducted with or without your current I.T. company or department knowing (we can give you the full details on our initial call).

At the end of the Assessment, you'll know:

- Where you are overpaying (or getting underserved) for the I.T. services, tools and support you are paying your current I.T. company to deliver.
- Whether or not your company is truly protected from hackers and ransomware, and where you are partially or totally exposed to a devastating, extremely expensive cyber event.
- If your data is actually being backed up in a manner that would allow you to recover it quickly in the event of an emergency or ransomware attack. (Hint: Most backups are NOT.)
- How you could lower the overall costs of I.T. while improving communication, security and performance, as well as the productivity of your employees.

Fresh eyes see things that others cannot – so, at a minimum, our free Assessment is a completely cost- and risk-free way to get a credible third-party validation of the security, stability and efficiency of your I.T. systems.



Sign Up For Your **FREE Assessment At Our Website:**

www.denalitek.com

If you prefer, you can also e-mail me at tclark@denalitek.com or call me direct at 907-865-3129.

Please don't be "too busy" and set this aside to deal with later. If you have even a sneaking suspicion that money is being wasted and you are at risk for a cyber-attack, every minute counts.